

SunBeam Institute of Information Technology



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Hi dac35, You have scored: 0

QuestionID: 9345 Subject Name Enterprise Java 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: 9756 Subject Name Enterprise Java

Q2. Which is not a method of HttpServlet?

- 1. doSend
- 2. doPut
- 3. doOption
- 4. doDelete

Correct Answer: 1

Your Answer:

QuestionID: 9759 Subject Name Enterprise Java

Q3. Struts implements the MVC/Layers pattern through the use of -----to keep control-flow decisions out of presentation layer.

- 1. ActionForward, ActionMapping
- 2. ActionForward, ActionMapping, Actionform
- 3. Actionjsp, Action Mapping
- 4. ActionResponce, Action jsp

Correct Answer: 1

Your Answer:

QuestionID: 9760 Subject Name Enterprise Java

O4. Which statement is correct.

- 1. The response from the server to a HEAD request consists of status line. Content type and the document.
- 2. The response from server to GEt request does not contain document.
- 3. The setStatus method defined in HttpServletRequest class takes an int as an argument and sets the status of the Http response.
- 4. HttpServletResponse defines consatuts like SC NOT FOUND that may be used as parameter to a setStatus method.

Correct Answer: 4

Your Answer:

OuestionID: 9809 Subject Name Enterprise Java

Q5. 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: 10304 Subject Name Enterprise Java

O6. The MIME stand for

- 1. Multipurpose internet mail execution
- 2. Multipurpose internet method extension
- 3. Multipurpose internet mail extension

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4. Multipurpose invalid mail extension
  Correct Answer: 3
  Your Answer:
QuestionID: 10313
                        Subject Name Enterprise Java
Q7. How Many Implicit Object In JSP?
  1. 6
  2. 7
  3. 5
  4. None Of Above
  Correct Answer: 2
  Your Answer:
OuestionID: 10318
                        Subject Name Enterprise Java
Q8. What is the key difference between using a < jsp:forward > and HttpServletResponse.sendRedirect()?
  1. forward executes on the client while sendRedirect() executes on the server
  2. forward executes on the server while sendRedirect() executes on the client
  3. The two methods perform identically.
  4. none
  Correct Answer: 2
  Your Answer:
QuestionID: 10959
                        Subject Name Enterprise Java
Q9. An enterprise beans allowed to use Thread.sleep()
  Correct Answer: F
  Your Answer:
QuestionID: 10960
                        Subject Name Enterprise Java
Q10. Can we use constructor, instead of init(),to initialize servlet?
  Correct Answer: T
  Your Answer:
                        Subject Name Enterprise Java
QuestionID: 12756
Q11. When the ejbRemove method encounters a sysyem problem, it should throw
  1. javax.ejb.NoSuchEntityException
  2. java.ejb.EJBException
  3. java.ejb.RemoveException
  4. javax.ejb.DuplicateKeyException
  Correct Answer: 2
  Your Answer:
QuestionID: 12802
                        Subject Name Enterprise Java
                  is a block of java code in JSP that is used define class-wide variables and methods in the generated class file
Q12.
  1. scriplets
  2. declarations
  3. element
  4. expression
  Correct Answer: 2
  Your Answer:
QuestionID: 12803
                        Subject Name Enterprise Java
O13. Which of the following is not an implicit object?
  1. date
  2. request
  3. out
  4. pagecontext
  Correct Answer: 1
  Your Answer:
QuestionID: 12828
                        Subject Name Enterprise Java
Q14. An Enterprise JavaBeans can be deployed in
```

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1. J2EE server
  2. Weblogic
  3. Web sphere
  4. All of the above
  Correct Answer: 4
  Your Answer:
QuestionID: 12838
                         Subject Name Enterprise Java
Q15. getLastModified method belongs to which interface?
  1. Servlet Interface
  2. HttpServlet Interface
  3. Generic Servlet
  4. HttpServletRequest
  Correct Answer: 2
  Your Answer:
OuestionID: 12839
                         Subject Name Enterprise Java
Q16. Consider the following HTML page code:
< html> < body>
< a href="/servlet/HelloServlet" >POST< /a >
</body ></html >
Which method of HelloServIet will be invoked when the hyperlink
is clicked?
  1. doGet
  2. doPost
  3. doHref
  4. servicePost
  Correct Answer: 1
  Your Answer:
QuestionID: 12855
                         Subject Name Enterprise Java
Q17. A JSP page called test jsp is passed a parameter name in the URL using http://localhost/test.jsp?name="John". The test.jsp contains the following code.
< %! String myName=request.getParameter();% >
< % String test= "welcome" + myName; % >
< \% = \text{test}\% >
  1. The program prints "Welcome John"
  2. The program gives a syntax error because of the statement
< %! String myName=request.getParameter();% >
  3. The program gives a syntax error because of the statement
< % String test= "welcome" + myName; % >
  4. The program gives a syntax error because of the statement < %= test% >
  Correct Answer: 2
  Your Answer:
                         Subject Name Enterprise Java
QuestionID: 12877
Q18. Which of the following lines would you use to include the output of Data-
Servlett into any other serviet
   1. RequestDispatcher rd=request. getRequestDispatcher(
"/Bervlet/DataServlet"); rd.include(request, response)
  2. RequestDispatcher rd = request .getRequest:Dispatcher(
"/servlet/DataSel•vlet");
rd.include(response)
  3. RequestDispatcher rd = request.geCRequestDispatcher();
rd.inelude("/servIet/DataServIet",reguest,response);
  4. RequestDispatcher rd = request.getRequestDispatcher();
rd. include ("/servlet/Dataservlet", response)
  Correct Answer: 1
```

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Your Answer:
OuestionID: 12889
                        Subject Name Enterprise Java
Q19. The page directive is used to convey information about the page to JSP container. Which of these is legal syntax of page directive.
  1. < % page info="test page" % >
  2. < \%(a) page info="test page" session="false"\% >
  3. < %@ page isThreadSafe=true % >
  4. < \%@ page isErrorPage="errorPage.jsp" \% >
  Correct Answer: 2
  Your Answer:
QuestionID: 12907
                        Subject Name Enterprise Java
Q20. Which of the elements defined within the taglib element of taglib descriptor file are required.
  1. uri
  2. jsp-version
  3. display-name
  4. None
  Correct Answer: 2
  Your Answer:
QuestionID: 12911
                        Subject Name Enterprise Java
Q21. 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: 12927
                        Subject Name Enterprise Java
Q22. 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 file has moved.
  2. A status of 300 to 399 is informational messages.
  3. A status of 400 to 499 indicates an error in the client.
  4. A status of 500 to 599 signifies that the request was successful.
  Correct Answer: 3
  Your Answer:
                        Subject Name Enterprise Java
OuestionID: 12985
Q23. Assuming custom tag being ABHISHEK and prefix being SUNBEAM the syntax for empty custom tag
  1. < ABHISHEK: SUNBEAM />
  2. < SUNBEAM: ABHISHEK >
  3. < ABHISHEK: SUNBEAM >< /ABHISHEK: SUNBEAM >
  4. < SUNBEAM: ABHISHEK ></BUNBEAM: ABHISHEK >
  Correct Answer: 4
  Your Answer:
QuestionID: 13011
                        Subject Name Enterprise Java
Q24.
                  pattern enables improved network traffic and response time. Fewer remote calls are made and less data is passed back and forth
   1. Value Objects
  2. Data Access Objects
  3. Facade
  4. Business Delegate
  Correct Answer: 1
  Your Answer:
OuestionID: 13283
                        Subject Name Enterprise Java
Q25. You have a J2EE application in which the programmer did not follow the programming restrictions listed in the EJB specification
This means that the application will surely not function properly
```

Correct Answer: F

Your Answer:

QuestionID: 13288 Subject Name Enterprise Java

Q26. Which of the following of beans would survive a server crash

- 1. Entity beans
- 2. Stateless session beans
- 3. Stateful session beans
- 4. Message-driven beans

Correct Answer: 1

Your Answer:

QuestionID: 13317 Subject Name Enterprise Java

Q27. Which of the following statements are true about locating or

using the home interface of a session bean

- 1. Once acquired, the home interface can be used only once
- 2. Each instance of a session bean has its own EJBHome object
- 3. The InitialContext must be narrowed before it can be used to get the home interface
- 4. None of the above

Correct Answer: 4

Your Answer:

QuestionID: 13386 Subject Name Enterprise Java

Q28. Which of the following statements are correct about a session bean whose class contains the following method? public void ejbCreate (String id)

- 1. It is a Stateless session bean
- 2. The home interface of the bean has the method create (String id)

declared in it

- 3. The component interface of the bean has the method ejbCreate (String
- id) declared in it
 - 4. None of the above

Correct Answer: 2

Your Answer:

QuestionID: 13448 Subject Name Enterprise Java

Q29. Which of the following methods belong to the SessionContext interface,

directly or by inheritance

- 1. ejbCreate()
- 2. ejbActivate()
- 3. getRollbackOnly()
- 4. None of the above

Correct Answer: 3

Your Answer:

QuestionID: 13503 Subject Name Enterprise Java

Q30. What are valid methods for HttpSessionListener interface.

- 1. sessionRemoved
- 2. sessionDestroyed
- 3. sessionReCreated
- 4. sessionReplaced

Correct Answer: 2

Your Answer:

QuestionID: 13534 Subject Name Enterprise Java

O31. Sites using HTTPS that is HTTP plus SSL(Secure Sockets Layer) can be identified by

- 1. There is no way one can detect that site uses HTTPS protocol
- 2. The URL of the website begins with https: instead of http:
- 3. The URL of the website begins with ssl: instead of http:
- 4. The URL of the website begins with shttp:

Correct Answer: 2

Your Answer:

QuestionID: 13545 Subject Name Enterprise Java

Q32. isRequestedSessionIdFromCookie method checks whether the requested session id came in as cookie.

Correct Answer: T Your Answer:

QuestionID: 15292 Subject Name Enterprise Java

O33.

An object which implements the interfaces java.rmi.Remote and java.io.Serializable is being sent as a method parameter from one JVM to another. How would it be sent by RMI?

- 1. RMI will serialize the object and send it.
- 2. RMI will send the stub of the object.
- 3. Either A or B Throws an exception.
- 4. None

Correct Answer: 2

Your Answer:

QuestionID: 15300 Subject Name Enterprise Java

Q34. In the JMS, message producers and message consumers are created by which of the following objects?

- 1. Connection Factories
- 2. Message Listeners
- 3. Connections
- 4. Sessions

Correct Answer: 4

Your Answer:

QuestionID: 15302 Subject Name Enterprise Java

Q35. To author a Session bean which of the following classes are needed?

- 1. A Home interface, A Remote Interface, a class that implements Enterprisebean interface and a PrimaryKey class.
- 2. A Home interface, A Remote Interface and a class that implements the SessionBean interface.
- 3. A Remote Interface and a class that implements the SessionBean interface.
- 4. A Home interface, A Remote Interface and a class that implements the EnterpriseBean interface.

Correct Answer: 2

Your Answer:

QuestionID: 15314 Subject Name Enterprise Java

Q36. 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:

OuestionID: 15651

Subject Name Enterprise Java

Q37. Which of the following statement is false regarding the exceptions in JDBC

- 1. SQLWarning objects are a subclass of SQLException that deal with database access warnings
- 2. Warnings stop the execution of an application, as exceptions do; they simply alert the user that something did not happen as planned
- 3. Connection object has a getWarning() method in it.
- 4. Statement and ResultSet objects have getWarning() methods in it.

Correct Answer: 2

Your Answer:

QuestionID: 15657 Subject Name Enterprise Java

Q38. 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: 15659 Subject Name Enterprise Java

Q39. We can retrieve a whole row of data at once, instead of calling an individual ResultSet.getXXX method for each column

Correct Answer: F
Your Answer:

QuestionID: 15661 Subject Name Enterprise Java

Q40. The JDBC-ODBC bridge is multithreaded

Correct Answer: T Your Answer:

QuestionID: 15805 Subject Name Enterprise Java

Q41. Which of the following files is the correct name and location of

deployment descriptor of a web application. Assume that the web application

is rooted at \doc-root. Select the one correct answer

- 1. \doc-root\dd.xml
- 2. \doc-root\web.xml
- 3. \doc-root\WEB-INF\web.xml
- 4. \doc-root\WEB INF\dd.xml

Correct Answer: 3
Your Answer:

QuestionID: 15819 Subject Name Enterprise Java

Q42. 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: 15825 Subject Name Enterprise Java

Q43. The EJB timer service is used for timing notifications. It can be used with

- 1. CMP entity beans
- 2. both BMP and CMP entity beans
- 3. message-driven beans
- 4. B and C

Correct Answer: 3

Your Answer:

QuestionID: 15840 Subject Name Enterprise Java Q44. What does the EJB specification architecture define

- 1. Transactional components
- 2. Distributed object components
- 3. Server-side components
- 4. All of the above

Correct Answer: 4

Your Answer:

QuestionID: 15862 Subject Name Enterprise Java

Q45. How can I use JDBC to create a database?

- 1. Include create=true at end of JDBC URL
- 2. Execute "CREATE DATABASE ¡Guru" SQL statement
- 3. Execute "STRSQL" and "CREATE COLLECTION jGuru" SQL statements
- 4. Database creation is DBMS specific

Correct Answer: 4

Your Answer:

QuestionID: 15870 Subject Name Enterprise Java

Q46. When using a JavaBean to get all the parameters from a form, what must the property be set to (??? in the following code) for automatic initialization?

```
< jsp:useBean id="fBean" class="govi.FormBean" scope="request"/>
< jsp:setProperty name="fBean" property="???" />
< jsp:forward page="/servlet/JSP2Servlet" />
  1. *
   2. all
   3. @
   4. =
   Correct Answer: 1
   Your Answer:
QuestionID: 15878
                         Subject Name Enterprise Java
Q47. Which of the following statements makes your compiled JSP page implement the SingleThreadModel interface
   1. <%@ page isThreadSafe="false" %>
   2. <%@ page isThreadSafe="true" %>
   3. all of the above
   4. none of the above
   Correct Answer: 2
   Your Answer:
QuestionID: 15915
                         Subject Name Enterprise Java
Q48. Which page directive attribute allows you to take care of possible thread conflicts?
   1. session
   2. extends
   3. buffer
   4. IsThreadSafe
   Correct Answer: 4
   Your Answer:
QuestionID: 15919
                         Subject Name Enterprise Java
Q49. The servlet response object receives results generated by the servlet and sends them back to the client that made the request.
   Correct Answer: T
   Your Answer:
OuestionID: 15960
                         Subject Name Enterprise Java
Q50. In the Model View Controller architecture of an enterprise
application, which of the following can be "best suited" as the
Controller?
   1. Servlets
   2. Java Server Page
   3. Session Bean
  4. Option 1 and Option 3
   Correct Answer: 4
   Your Answer:
```