1. Which of the following code is used to get an attribute in a HTTP Session object in servlets?

Answers

- session.getAttribute(String name)
- 2. session.alterAttribute(String name)
- 3. session.updateAttribute(String name)
- 4. session.setAttribute(String name)
- 2. Which JSP Action tags is used to include the content of another resource, it may be jsp, html or servlet?

Answers

- 1. jsp:plugin
- 2. jsp:forward
- 3. jsp:include
- 4. jsp:param
- 3. From the following list which two interfaces are belongs to javax.servlet.jsp package ?
- 1. JspPage
- 2. HttpJspPage
- JspWriter
- 4. PageContext

Answers

- 1.1 & 4
- 2.1 & 3
- 3.2 & 4
- 4.3 & 4
- 5.1 & 2
- 4. JSP page consists of which tags?

- 1. HTML tags
- 2. JSP tags
- 3. Both A & B
- 4. None of the above

5. W	/hich	technolog	ıy do	we	mix	our	business	logic	with	the	presentation	logic?
Ansv	wers											
1. S	ervle	et										
2. J	ISP											
3. B	oth 1	. & 2										

4. None of the above

6. Which one is the default scope of the beans?

Answers

- 1. Prototype
- 2. Session
- 3. Request

4. Singleton

7. Attribute used to handle web flow requests.

Answers

1. servlet-mapping

- 2. servlet-attr
- servlet-flow
- 4. servlet-requests
- 8. What is Spring?

- 1. a free framework
- 2. an open source and free framework
- 3. a licensed framework
- 4. a properietary framework

9. Which of the following is not a Spring Module ?

Answers

- 1. AOP
- 2. O/R Integration
- 3. Spring MVC

4. HTML/JSP

10. Which of the following is true about Maven?

Answers

- 1. Maven is a project management and comprehension tool.
- 2. Maven provides developers a complete build lifecycle framework.
- 3. Both of the above.
- 4. None of the above.
- 11. Which of the following configuration element is present in POM.xml?

Answers

- 1. developers
- 2. mailing list
- 3. Both of the above.
- 4. None of the above.
- 12. Annotation which indicates a field cannot be a null.

- 1. @NotNULL
- 2. @NotNull
- 3. @NotEmply
- 4. All of the above

13. A field named validator is of type.

Answers

1. javax.validation.Validator

2. javax.validation.ValidatorFactory

3. javax.validation.ValidatorFactor

4. none of the mentioned

14. Tag which defined Spring AOP configurations?

Answers

1. aop:config

2. aop:configregister

3. aop:configbeans

4. None of the mentioned

15. Design pattern implemented by Dispatcher Servlet.

Answers

- 1. jsp
- 2. tiles

3. front controller

- 4. None of the mentioned
- 16. Which of the following Annotation for Controller Class?

Answers

- 1. @Before
- 2. @Controller
- 3. @After
- 4. @Exception
- 17. The @RequestMapping annotation can be applied to the class level only.

- 1. True
- 2. False

18. Which of these simplifies an Object Relational Mapping tool?Answers1. Data creation2. Data manipulation3. Data access

4. All mentioned above

19. Hibernate framework simplifies the development of java application to interact with the database

Answers

- 1. True
- 2. False
- 20. Which of the following is true about @GeneratedValue annotation?

Answers

- 1. @GeneratedValue annotation takes two parameters strategy and generator.
- 2. @GeneratedValue annotation provides the primary key generation strategy to be used.
- 3. Both of the above.
- 4. None of the above.
- 21. Which element of hbm.xml is used to map a Java class property to a column in the database table?

Answers

- 1. id
- 2. generator
- 3. property
- 4. class
- 22. Which of the following are tags of hibernate.cfg.xml?

- 1. SQL variant to generate
- 2. DTD
- 3. JDBC connection
- 4. All of these

23. Which of the following is not a Session method?
Answers
1. Session.save()
2. Session.remove()
<pre>3. Session.saveorupdate()</pre>
4. Session.persist()
24. Which of the following HTTP method should be idempotent in nature?
Answers
1. GET
2. PUT
3. POST
4. HEAD
25. We can directly use Spring AOP for injection of beans
Answers
1. True
2. False
26. Which of the following is true about hibernate annotations?
Answers
1. Hibernate Annotations is the powerful way to provide the metadata for the Object and Relational Table mapping
2. All the metadata is clubbed into the POJO java file along with the code this helps the user to understand the table structure and POJO simultaneously during the development
3. Both of the above
4. None of the above
27. How many layers are available in Hibernate architecture?
Answers
1. 3
2. 4
3. 5
4. 2

28. Which of the following is FALSE about Session in hibernate?

Answers

- 1. Session is a light weight non-threadsafe object
- 2. You can share the session between threads
- 3. Session represents a single unit-of-work with the database
- 4. Session is the primary interface for the persistence service
- 29. The POJOs stands for

Answers

- 1. Plane Old Java Objects
- 2. Particular Old Java Objects
- 3. Plain Open Java Objects
- 4. Plain Old Java Objects
- 30. The QBC stands for

Answers

- 1. Query By Call
- 2. Query By Column
- 3. Query By Criteria
- 4. Query By Code
- 31. What does the Session object hold?

Answers

- 1. First Level Cache
- 2. Second Level Cache
- 3. Both A & B
- 4. None of the above
- 32. In the elements of Hibernate architecture is a factory of session and client of ConnectionProvider,It holds second level cache (optional) of data?

- 1. Connection Provider
- 2. Session
- 3. Session Factory

4. Transaction 33. How to pass information from JSP to included JSP? Answers 1. Using <%jsp:param> tag. 2. Using <%jsp:page> tag. Using <%jsp:import> tag. 4. Using <%jsp:useBean> tag. 34. JSP page perform request processing by calling _____ method ? Answers 1. service method 2. jspService method 3. _jspService method 4. jsp_Service method 35. Which of the following aspects of a project can be managed using Maven? Answers 1. Dependencies 2. SCMs 3. Releases 4. All of the above. 36. What is javax.servlet.http.HttpServlet? Answers 1. Interface 2. Abstract class 3. Concreate class 4. None of the Above 37. Which element of hbm.xml automatically generate the primary key values? Answers

1. id

2. generator

- primaryKey
- 4. None of the above.
- 38. What is aspect?

Answers

- 1. Aspect is a way to do the dependency injection.
- 2. A module which has a set of APIs providing cross-cutting requirements.
- 3. Aspect is used to log information of application.
- 4. Aspect represents properties of spring based application
- 39. Which is Stereo Type Annotations?

Answers

- 1. @Autowired
- 2. @Controller
- 3. @PreDestroy
- 4. @Qualifier
- 40. What is @Controller annotation?

- 1. The @Controller annotation indicates that a particular class serves the role of a controller.
- 2. The @Controller annotation indicates how to control the transaction management.
- 3. The @Controller annotation indicates how to control the dependency injection.
- 4. The @Controller annotation indicates how to control the aspect programming.