Module End Exam- Web Java

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Which of the following is not a valid type of statement in JDBC? * CallableStatement PreparedStatement QueryStatement Statement

Which of the following is an advantage of using PreparedStatement in Java? *
Slow Performance
Prevents SQL injection
C Encourages SQL Injection
More memory usage
Which of the following code can be used to redirect user to different url? *
request.sendRedirect(location)
response.sendRedirect(location)
header.sendRedirect(location)
None of the above
Which of the following code is used to set the session timeout in servlets? *
Session.setMaxInactiveInterval(interval)
Response.setMaxInactiveInterval(interval)
Request.setMaxInactiveInterval(interval)
None of the above

Which of the following are the valid scopes in JSP? *
response, page, session, application
request, page, session, global
request, page, context, application
request, page, session, application
Which of the following is true about include directive? *
The include directive is used to include a file during the translation phase.
O Include directive tells the container to merge the content of other external files with the current JSP during the translation phase.
Both of the above.
None of the above
In JSP Action tags which tags are used for bean development? *
jsp:useBean
jsp:setPoperty
jsp:getProperty
All mentioned above

How many jsp implicit objects are there? *
9
O 8
O 10
O 7
Which JSP Action tag is used to include the content of another resource, it may be jsp, html or servlet?
jsp:include
jsp:forward
jsp:param
) jsp:plugin
Which of the following is not a component/class of JDBC API? *
O ResultSet
Statement
ConnectionPool
SQLException

Which of the following is correct about stored procedures? *
A stored procedure is a group of SQL statements that form a logical unit and perform a particular task.
Stored procedures can be called using CallableStatement class in JDBC API.
Both of the above.
None of the above.
The ResultSet.next method is used to move to the next row of the ResultSet, making it the current row.
True
○ False
What is used to execute parameterized query? *
What is used to execute parameterized query? * Statement interface
Statement interface
Statement interfacePreparedStatement interface
Statement interfacePreparedStatement interfaceResultSet interface
Statement interfacePreparedStatement interfaceResultSet interface
 Statement interface PreparedStatement interface ResultSet interface None of the above A client types the URI : http://www.someserver.com/servlet/SomeServlet?
 Statement interface PreparedStatement interface ResultSet interface None of the above A client types the URI: http://www.someserver.com/servlet/SomeServlet? * name=fred , The value of name can be obtained by:

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Which two interfaces does the javax.servlet.jsp package have? *
O HttpJspPage
PageContext
Both 2 & 3
Which of the following object is used to create SessionFactory object in hibernate?
Configuration
Session
Transaction
SessionFactory
Which of the following is true about HQL? *
HQL takes java objects in the same way as SQL takes tables
HQL is a Object Oriented Query language
HQL is database independent.
All of the above.

Which of the following is true about @Column annotation? *
The @Column annotation is used to specify the details of the column to which a field or property will be mapped.
The @Column annotation is applied on a class.
Both of the above.
None of the above.
Which of the following is true about persistent state of a persistent entity? *
You can make a transient instance persistent by associating it with a Session.
A persistent instance has a representation in the database.
A persistent instance has an identifier value.
All of the above.
If entity is not annotated with @Table, what will happen? *
Throws error because no table name is assigned.
No error and class name is mapped with table name
To persist collections of embeddable type, hibernates uses *
@OneToMany
@ElementCollection

Which of the following is true about hibernate annotations? *
Hibernate Annotations is the powerful way to provide the metadata for the Object and Relational Table mapping
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
Both of the above
None of the above
Transient and detached objects in hibernate are *
Instances of persistent class that are not currently associated with session.
Instances of persistent class which are in session.
Which class represents the IoC container? *
ApplicationContext
O ServletContext
What is Pointcut? *
This represents a point in your application where you can plug-in AOP aspect.
This is a set of one or more joinpoints where an advice should be executed.
This is used to inject values in objects.
This is invoked during program execution by Spring AOP framework.

What are the types of advice? *
then, after, after-returning, after-throwing, around
When, after, after-returning, around
Where, after, after-returning, after-throwing, around
Before, after, after-returning, after-throwing, around
What is @Controller annotation? *
The @Controller annotation indicates that a particular class serves the role of a controller.
The @Controller annotation indicates how to control the transaction management.
The @Controller annotation indicates how to control the dependency injection.
The @Controller annotation indicates how to control the aspect programming.
What is Dependency Injection? *
It is a design pattern which implements Inversion of Control for software applications. Output Description:
It is one of the spring module.
It is a technique to get dependencies of any project.
It is used to promote tight coupling in code.

What is true about cross-cutting concerns? *
The functions that span multiple points of an application are called cross cutting concerns.
Cross-cutting concerns are conceptually separate from the application's business logic.
O Logging is one of the examples of cross cutting concerns.
All of the above.
Which of the statement is correct? *
The JDBC module provides a JDBC-abstraction layer that removes the need to do tedious JDBC related coding.
The ORM module provides integration layers for popular object-relational mapping APIs, including JPA, JDO, Hibernate, and iBatis.
The Java Messaging Service JMS module contains features for producing and consuming messages.
All of the above.
What types of Dependency injection does spring supports?*
Onstructor based, Setter based
Constructor based, Setter based, Getter Based
Setter based, Getter based, Properties based
Constructor based, Setter based, Properties based

Which class is used to map a database row to a java object in spring? *
ResultSet
RowMapper
RowSetMapper
○ ResultSetMapper
Which statements are true about DispatcherServlet?*
O DispatcherServlet is an expression of the "Front Controller" design pattern
O DispatcherServlet is declared in the web.xml of your web application.
The Spring DispatcherServlet has a couple of special beans it uses in order to be able to process requests and render the appropriate views. These beans can be configured in WebApplicationContext.
All the above
object is used by a request processing method to check validation failure? *
○ ValidationErrors
BindingResult
○ ValidationBinding

 @RequestParam @ModelAttribute @ModelObject Which of the following component intercepts all requests in a Spring MVC application? FilterDispatcher DispatcherServlet ControllerServlet Rest Template is used to * create applications that produced RESTful Web Services create applications that consume RESTful Web Services both None Is this possible to change the port of Embedded Tomcat server in Spring boot? * True Flase 	Which annotation is required to receive a model object initialized by the request parameters, in a request processing method?	*
@ModelObject Which of the following component intercepts all requests in a Spring MVC application? FilterDispatcher DispatcherServlet ControllerServlet Create applications that produced RESTful Web Services create applications that consume RESTful Web Services both None Is this possible to change the port of Embedded Tomcat server in Spring boot? * True	@RequestParam	
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Rest Template is used to *	DispatcherServlet	
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Is this possible to change the port of Embedded Tomcat server in Spring boot? * True	O both	
True	None	
	Is this possible to change the port of Embedded Tomcat server in Spring boot? *	
O Flase	True	

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The ways to Bootstrapping a Spring Boot application is by using Spring Initializer? *
True
○ False
Spring Security provides : *
Authentication
Authorization
Both of the above
None of the above

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