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(Final Term Past Paper)



MADE AND SOLVED BY TEAM HADI

WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!

مہربانی کر کے میری امی جان کے لیے دعا کر دینا ان کی ۲۰۲۱ میں وافات ہوگی تھی، شکریہ (ہادی)

FINAL TERM PAST PAPER SOLVED BY TEAM HADI VU

CODE: CS506

Question: Which of the following file is human readable in Java programming language?

- .obj
- **Java**
- .class
- .Jer

Question: The Java Virtual Machine (JVM) _____

- Does not interacts with operating system
- Is almost available for all operating systems ←
- Does not helps to achieve portability

- Executes native code

Question: In java, all exceptions inherit from a class known as

- Error
- Exception
- **Throwable**
- IOException

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Question: Which one of the following options is NOT correct regarding the data layer in 3 layered architecture?

- Communicate with database
- Communicate with XML
- Communicate with external services
- Communicate with users ←

Question: Which one of the following layers is concerned with application-specific functionalities??

- Presentation layer
- **Business layer**
- User interface
- layer Data layer

Question: Can be used to specify dynamic attribute values for JSTL actions without using full-blown programming language.

- **Expression Language**
- Request Time
- Expression Library
- Request scope

Question: The dot operator in Expression Language is typically used for accessing the _____ of an object.

- **Properties**
- Elements

- Values
- Attributes

Question: CLASSPATH indicates the root directory of _____

- Apache Tomcat
- **Java Development Kit**
- Client HTML form
- Java Compiler for compiling Servlets

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Question: Question: Which one of the following layers is concerned with application-specific functionalities??

- Presentation layer
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- layer Data layer

Question: JSF is _____ based framework.

- **Request**
- Response
- Event ↩
- Time

Question: In "sleep (int time)" method waiting is efficient and equivalent to:

- busy
- **non-busy**
- running
- stopped

Question: Which of the following approaches is also called page-with-bean approach?

- **MVC Model1**
- MVC Model2
- MVC Model3

- MVC Model4

Question: The Expression Language (EL) accesses the object's properties using _____ conventions.

- JSP
- Servlets
- Java

- **JavaBeans**

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Question: Which one of the following layers is concerned with application-specific functionalities??

- Presentation layer
- **Business layer**
- User interface
- layer Data layer

Question: The Expression Language (EL) accesses the object's properties using _____ conventions.

- JSP
- Servlets
- Java

- **JavaBeans**

Question: Which of the following action elements is NOT a JSP action element?

- useBean
- setProperty
- getProperty
- **javaBean**

Question: Web _____ is a software that provides users, access to the services that are present on the Internet.

- Protocol

- Response
- Request
- **Server**

Question: Which of the following action elements is NOT a JSP action element?

- useBean
- setProperty
- getProperty
- **javaBean**

Question: Web_____ is a software that provides users, access to the services that are present on the Internet.

- Protocol
- Response
- Request
- **Server**

Question: Which of the following methods is used to determine whether a database is read only or not?

- **isReadOnly()**
- isreadonly()
- isreadOnly()
- isReadonly()

Question: JSF Managed Beans have,_____ Model.

- Declarative
- Sequential
- Iterative
- **Incremental**

Question: for blank line given in the following part of Java code. public class MyBean_____ Serializable. { }

- Imports
- Includes
- extends
- implements ←

Question: High coupling makes classes difficult or impossible to reuse because _____

- They are independent of other classes
- **They depend on so many other classes**
- They have limited functionality
- They are not properly implemented

Question: JSP _____ allow us to work with JavaBeans, to include pages at request time and to forward requests to other resources etc.

- **Action Elements**
- Declarations
- Scriptlets
- Expressions

Question: Which of the following is NOT an attribute of JSP Page Directive?

- file="relativeURL"
- extends="package.class" ←
- errorPage="relativeURL"
- import = "package.".package.class,..."

Question: In JSP, declaration tag is used to declare variables and methods at _____ level.

- Program
- **Class**
- Package
- Global

Question: Which of the following feature(s) does Java provide?

- Operator Overriding and Overloading
- **Function Overriding and Overloading**
- Pointers Arithmetic
- Multiple Inheritance

Question: Which of the following is NOT a stage of servlet lifecycle?

- Initialize
- **Ready**
- Destroy
- Service

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Question: Which of the following is NOT correct about Threads?

- Easy to create
- Easy to destroy
- **Heavy weight**
- Share same memory

Question: Web _____ is a software that provides users, access to the services that are present on the Internet.

- Protocol
- Response
- Request
- **Server**

Question: Which of the following is appropriate for Page-with-Bean approach?

- The code becomes a mixture of presentation, business and data access logic.
- The maintenance of the application becomes a nightmare.
- A lot of code is also get duplicated.
- **All the business logic goes into one application.**

Question: JDBC-ODBC stands for?

- **Java DataBase Connectivity- Open DataBase Connectivity**
- Java DataBase Connectivity- Oracle DataBase Connectivity
- Java DataBase Corporation- Open DataBase Corporation
- Java DataBase Corporation- Oracle DataBase Corporation

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