

The JSTL stands for _____

Answer (Please select your correct option)

☒ JavaServer Pages Standard Tag Library

☐ Java Standard Tag Library

☐ JavaServer Pages Standard Table Library

☐ JavaServer Pages Stag Table Library

**Correct Solved By
Rehan**



In Java multithreading, sleep() method can throw _____, so try-catch block is needed.

Answer (Please select your correct option)

☐ IO Exception

☒ Interrupted Exception



**Correct Solved By
Rehan**

☐ Null Pointer Exception

☐ Index Out Of Bound Exception

In the context of Session Tracking, HTTP Session uses Cookies and _____ in its underlying layer

Answer (Please select your correct option)

☐ User Authentication

☒ URL Rewriting



**Correct Solved By
Rehan**

☐ Hidden Form Fields

☐ Server Response

The ability to do multiple things at once within the same application is called _____.

Answer (Please select your correct option)

☐ Single Execution

☐ Single Threading

☐ Sequential Execution

☒ Multi Threading

**Correct Solved By
Rehan**



In a typical MVC model, the _____ translates interactions with the view into actions to be performed by the model

Answer (Please select your correct option)

☐ model

☐ view

☐ page

☒ controller



**Correct Solved By
Rehan**

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81:00



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

Answer (Please select your correct option)

☐ Initialize

☒ Ready



**Correct Solved By
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☐ Service

☐ Destroy

☐ Destroy

The _____ represents the state of the component in MVC.

Answer (Please select your correct option)

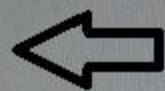
☐ View

☒ Model

☐ Controller

☐ Component

**Correct Solved By
Rehan**



What does JSP stand for?

Answer (Please select your correct option)

☒ Java Server Pages



**Correct Solved By
Rehan**

☐ Java Server Protocols

☐ Java Service Pages

☐ Java Service Protocols

Tiers represent the _____ view of application.

Answer (Please select your correct option)

☐

Physical



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☐

Logical

☐

External

☐☐

Internal

Which of the following is true regarding Expression Language (EL)?

Answer (Please select your correct option)

☐ A programming language

☐ A scripting language

☒ Provides a way to simplify expressions in JSP

☐ Provides a way to simplify expressions in Java Servlet

**Correct Solved By
Rehan**

Start Time 5:04 PM

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The following method indicates that the cookie will expire after _____
`cookie.setMaxAge(60);`

Answer (Please select your correct option)

☐ 1 second

☒ 1 minute



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☐ 1 hour

☐ 1 day

The correct way to write a simple tag from JSP custom tags is;

Answer (Please select your correct option)

☒ `<mytag : hello/>`



**Correct Solved By
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☐ `<mytag:hello attribute = "value"/>`

☐ `<mytag:hello> some body </mytag:hello>`

☐ `<mytag:hello optional_attributes .....> some body </mytag:hello>`

From the following which one is NOT a JSP Page Directive?

Answer (Please select your correct option)

☒ Out



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☐ Page

☐ Include

☐ Taglib

Which of the following tags is used for comments in JSP?

Answer (Please select your correct option)

☐ `<%..comments..%>`

☒ `<%--comments--%>`

☐ `<%_comments_%>`

☐ `<%=comments=%>`



**Correct Solved By
Rehan**



Which of the following is NOT true about JavaBean?

Answer (Please select your correct option)

- ☐ It should not have any public variable.
- ☐ It must be serializable.
- ☒ It must have a two arguments constructor.
- ☐ Private instances must be accessed via setters/getters.



**Correct Solved By
Rehan**

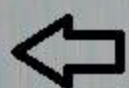
Which of the following is NOT appropriate for Page-centric approach?

Answer (Please select your correct option)

☐ The maintenance of the application becomes a nightmare.

☐ A lot of code is also get duplicated.

☒ Scaling of such kind of application is easy.



**Correct Solved By
Rehan**

☐ The code becomes a mixture of presentation, business and data access logic.

In order to run our web application, we should place our application in which of the following folder?

Answer (Please select your correct option)

☐ common folder

☐ webapps folder

☐ shared folder

☒ bin folder



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Rehan**

A web application that is a collection of JSPs only is called the _____ approach.

Answer (Please select your correct option)

☒ Page-centric



**Correct Solved By
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☐ Request-centric

☐ Session-centric

☐ Application-centric

Which of the following methods is a HttpServletResponse method?

Answer (Please select your correct option)

- ☐ `getMethod()`
- ☐ `getProtocol()`
- ☐ `setAttribute(String, Object)`
- ☒ `setContentType()`

**Correct Solved By
Rehan**

JSF managed bean is a JavaBean which is defined in _____

Answer (Please select your correct option)

☒ Class file



**Correct Solved By
Rehan**

☐ Configuration file

☐ Source file

☐ Text file

CLASSPATH indicates the root directory of _____

Answer (Please select your correct option)

☐ Apache tomcat

☒ Java Development Kit

☐ Client HTML form

☐ Java Compiler for compiling Servlets

**Correct Solved By
Rehan**

The bracket operator in Expression Language is generally used to retrieve _____ of arrays and collections.

Answer (Please select your correct option)

Properties



Elements



**Correct Solved By
Rehan**

Values



Attributes



In the context of Session Tracking, storing state on the server side makes _____ really complicated as states need to be stored for each client

Answer (Please select your correct option)

server



**Correct Solved By
Rehan**

client

session

servlet

Web services are web-based enterprise applications that use open, _____ standards and transport protocols to exchange data with calling clients.

Answer (Please select your correct option)

☒ XML-based



**Correct Solved By
Rehan**

☐ HTML-based

☐ JSP-based

☐ DHTML-based

In JSP, a Tag Handler class usually _____ from SimpleTagSupport class that has already implemented SimpleTag interface

Answer (Please select your correct option)

☐ imports

☐ includes

☒ extends

☐ implements

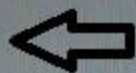


**Correct Solved By
Rehan**

Which of the following tags provides class level access to the variables in JSP?

Answer (Please select your correct option)

☒ `<%| %>`



**Correct Solved By
Rehan**

☐ `<%@ %>`

☐ `<%# %>`

☐ `<%= %>`

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

Answer (Please select your correct option)

Protocol



Response



Request



Server



**Correct Solved By
Rehan**

WSDL stands for

Answer (Please select your correct option)

☐ Web Service Description Language

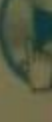


**Correct Solved By
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☐ Web Service Database Language

☐ Web Service Data Language

☐ Web Server Description Language



Favorites

Which of the following layers consists of objects?

Answer (Please select your correct option)

☐ Presentation layer

☐ Business layer

☒ Data layer



**Correct Solved By
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☐ Both Presentation and Business layer

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Time Left



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Question Summary : (Attempted Question)

Paper.aspx

Start

VUTES 7.2 Fall 2021 (F...

Document1 - Microsoft ...

Document2 - Microsoft ...

Which of the following is/are True about bean class?

Answer (Please select your correct option)

☒ It must have a zero argument constructor.



**Correct
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Rehan**

☐ It should not have any public instance.

☐ It must be serializable.

☐ All of the given options

Start Time 5:04 PM

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Time Left



Question Summary : (Attempted Question ■)

1 Paper.aspx

Start

VUTES 7.2 Fall 2021 (F...



Document1 - Microsoft ...



Document2 - M...

Which of the following layers is concerned with application specific functionalities?

Answer (Please select your correct option)

☐ Presentation layer

☐ Business layer

☐ User interface layer

☐ Data layer

Start Time: 5:04 PM



Which of the following tag is used to define initialization parameters name of a servlet?

Answer (Please select your correct option)

☐ `<para-name> </para-name>`

☐ `<parameter-name> </parameter-name>`

☒ `<param-name> </param-name>`

☐ `<initpara-name> </initparam-name>`

Correct Solved By
Rehan

2024 is _____ based framework.

Answer: (Please select your correct option.)

Target

Target

Target

Target

If the bean object is stored in _____ then it will be shared by all JSPs/servlets in the same web application.

Answer (Please select your correct option)

☐ ServletHistory

☒ ServletContext



**Correct Solved By
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☐ ServletRequest

☐ ServletResponse

The primary JSTL action for implementing iterative content is the "c:forEach" core tag which supports _____ different styles of iteration.

Answer (Please select your correct option)

☒ two



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☐ three

☐ four

☐ five

Start Time: 5:04 PM



In the context of JSP expressions and scriptlets, which of the following is NOT an implicit object?

Answer (Please select your correct option)

☐ Session

☐ Exception

☐ PageContext

☒ PageDirective



**Correct Solved By
Rehan**

JSP _____ action element is used to obtain a reference from an existing JavaBean object.

Answer (Please select your correct option)

☐ javaBean

☒ useBean

☐ setProperty

☐ getProperty

**Correct Solved By
Rehan**

