

# VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

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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!



Question No : 1 of 52

Marks: 1 (Budgeted Time 1 Min)

There is/are \_\_\_\_\_ form(s) of response redirection.

Answer ( Please select your correct option )

1

2

3

4

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Question No : 2 of 52

Marks: 1 (Budgeted Time 1 Min)

A bean class \_\_\_\_\_ have any public instance variables/attributes (fields).

Answer ( Please select your correct option )

Can

Can't

Must

Shouldn't

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Question No : 3 of 52

Marks: 1 (Budgeted Time 1 Min)

The default value of scope attribute in JSP useBean action element is \_\_\_\_\_.

Answer ( Please select your correct option )

Page

Request

Session

Application

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Question No : 4 of 52

Marks: 1 (Budgeted Time 1 Min)

High coupling makes classes difficult or impossible to reuse because \_\_\_\_\_.

Answer ( Please select your correct option )

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

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Question No : 5 of 52

Marks: 1 (Budgeted Time 1 Min)

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

HTML-based

JSP-based

DHTML-based

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Question No : 6 of 52

Marks: 1 (Budgeted Time 1 Min)

A variable declared as static in a class is a/an \_\_\_\_\_

Answer ( Please select your correct option )

Instance variable

Class variable

Const variable

Global variable

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Question No : 7 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following problem most often occurs while scheduling threads using priority scheduling?

Starvation

Process death

Average waiting time

None of the given options

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Question No : 8 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following is a correct order for Bean scope in JSP page from most visible to least visible?

Answer ( Please select your correct option )

application, session, request, page

page, request, session, application

session, page, request, application

application, session, page, request

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Question No : 9 of 52

Marks: 1 (Budgeted Time 1 Min)

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

Answer ( Please select your correct option )

Properties

Elements

Values

Attributes

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Question No : 10 of 52

Marks: 1 (Budgeted Time 1 Min)

Consider the following code segment.

```
class CommonErrors {  
public static void main(String[] args){  
    String num = "50n";  
    int x = Integer.parseInt(num);  
}
```

Answer ( Please select your correct option )

Local variable not initialized

NumberFormatException

Null Pointer exception

Cannot resolve symbol

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Which of the following is not included in simple tag while creating JSP custom tags?

Answer ( Please select your correct option )

- Start of tag
- End of tag
- Attributes
- None of the given options

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Question No : 12 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following is the best choice as a controller in MVC Model Architecture?

Answer ( Please select your correct option )

Java

JavaScript

Servlet

JSP

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Question No : 13 of 52

Marks: 1 (Budgeted Time 1 Min)

JavaBean is a/an \_\_\_\_\_.

Answer ( Please select your correct option )

Special Java class

Special form of JSP

xml file

Servlet

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Which of the following statement is TRUE regarding default ResultSet?

Answer ( Please select your correct option )

- The default ResultSet is updatable and moves only forward.
- The default ResultSet is not updatable and moves only forward.
- The default ResultSet is not updatable and moves forward as well as backward.
- The default ResultSet is updatable and moves forward as well as backward.

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Question No : 15 of 52

Marks: 1 (Budgeted Time 1 Min)

The \_\_\_\_\_ method of ServletConfig object is used to access the initialization parameters of servlet.

Answer ( Please select your correct option )

getInitParam("param-name")

getInitParameter("param-name")

getInitializationParam("param-name")

getInitializationParameter("param-name")

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Question No : 16 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following statement is FALSE about servlets?

Answer ( Please select your correct option )

Servlets handle request sent by client and generates dynamic response.

With servlets, each request is handled by lightweight java thread.

With servlets, each request is handled by heavy weight operating system process.

Servlets are portable across different platforms.

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Question No : 17 of 52

Marks: 1 (Budgeted Time 1 Min)

Unpack directory structure of J2EE web application is \_\_\_\_\_

Answer ( Please select your correct option )

Known as Web Archive file (WAR)

Used during development of web application

Used to deploy web application

None of the given options

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Question No : 18 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following access modifier is provided by default if no access modifier is written explicitly with data members or methods?

Answer ( Please select your correct option )

- private
- protected

public

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Question No : 19 of 52

Marks: 1 (Budgeted Time 1 Min)

The **sleep(int time)** method causes the currently executing thread to wait for the time specified in -----

Answer ( Please select your correct option )

Milliseconds

Nanoseconds

Seconds

Minutes

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Question No : 20 of 52

Marks: 1 (Budgeted Time 1 Min)

In which file do we define a servlet mapping?

Answer ( Please select your correct option )

Web.xml

index.html

Servlet.xml

None of the given options

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Question No : 21 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following is **NOT** a part of http response?

Answer ( Please select your correct option )

Result Code

URI

Header fields

Body

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Question No : 22 of 52

Marks: 1 (Budgeted Time 1 Min)

Initialization \_\_\_\_\_ of web application are also called \_\_\_\_\_

Answer ( Please select your correct option )

Parameters, context attributes

Context attributes, parameters

Parameters, Variables

Context attributes, variables

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Question No : 23 of 52

Marks: 1 (Budgeted Time 1 Min)

The \_\_\_\_\_ object contains the information relevant to a servlet.

Answer ( Please select your correct option )

ServletConfig

ServletInfo

ConfigInfo

ServletConfigInfo

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Question No : 24 of 52

Marks: 1 (Budgeted Time 1 Min)

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

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Question No : 25 of 52

Marks: 1 (Budgeted Time 1 Min)

Which one of the following is pure java component?

Answer ( Please select your correct option )

- Swing Components
- AWT Components
- GUI Components
- None of the given options

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Question No : 26 of 52

Marks: 1 (Budgeted Time 1 Min)

Tiers represent the \_\_\_\_\_ view of application.

Answer ( Please select your correct option )

- Physical
- Logical
- External
- None of the given options

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Question No : 27 of 52

Marks: 1 (Budgeted Time 1 Min)

RPC stands for

Answer ( Please select your correct option )

- Remote Personal Computer (RPC)
- Remote Procedure Client (RPC)
- Remote Procedure Calls (RPC).
- None of the given options

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Question No : 28 of 52

Marks: 1 (Budgeted Time 1 Min)

Managed Bean is JavaBeans which is defined in \_\_\_\_\_.

Answer ( Please select your correct option )

- Class file
- Configuration file
- Source file
- None of the given options

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Question No : 29 of 52

Marks: 1 (Budgeted Time 1 Min)

Managed Beans have \_\_\_\_\_ Model

Answer ( Please select your correct option )

Declarative

Sequential

Iterative

None of the given options

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Question No : 30 of 52

Marks: 1 (Budgeted Time 1 Min)

How many public classes can a program have?

Answer ( Please select your correct option )

- Two
- As many we want
- No public class.
- 

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Question No : 31 of 52

Marks: 1 (Budgeted Time 1 Min)

Objects are mostly created using the keyword:

Answer ( Please select your correct option )

this

get

set

new

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Question No : 32 of 52

Marks: 1 (Budgeted Time 1 Min)

Which adapter class will be used for Action Listener interface:

Answer ( Please select your correct option )

MouseMotionAdapter

WindowAdapter

Null

MouseAdapter

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Question No : 33 of 52

Marks: 1 (Budgeted Time 1 Min)

Which database allows us to work having closed connections?

Answer ( Please select your correct option )

Mysql

PostgreSQL

SQL

SQLite

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Question No : 34 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following cannot convert data in form of byte, into characters directly?

Answer ( Please select your correct option )

InputStreamReader()

PrintWriter()

BufferedReader()

OutputStreamReader()

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Question No : 35 of 52

Marks: 1 (Budgeted Time 1 Min)

How many folders are there in Jakarta Tomcat?

Answer ( Please select your correct option )

No folder

3

7

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Question No : 36 of 52

Marks: 1 (Budgeted Time 1 Min)

Implicit objects are present within which of the following?

Answer ( Please select your correct option )

JSP comments

JSP tags

JSP Expressions

JSP Declarations

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Question No : 37 of 52

Marks: 1 (Budgeted Time 1 Min)

When a user wants to access our application through browser which of the following folder of Tomcat does he access?

Answer ( Please select your correct option )

common

webapp

shared

work

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Question No : 38 of 52

Marks: 1 (Budgeted Time 1 Min)

Which of the following method is called only once in servlet?

Answer ( Please select your correct option )

doGet()

service()

init()

doPost()

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Question No : 39 of 52

Marks: 1 (Budgeted Time 1 Min)

In which of the following application we do not need to maintain sessions?

Answer ( Please select your correct option )

- Course registration web application.
- Web based shopping carts.
- Web reputation systems.
- Window shopping systems.

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Question No : 40 of 52

Marks: 1 (Budgeted Time 1 Min)

What does HTTP session uses in its underlying layer?

Answer ( Please select your correct option )

- Cookies
- URL rewriting
- Cookies and URL rewriting
- None of the given options

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Question No : 41 of 52

Marks: 2 (Budgeted Time 4 Min)

If we will not give width and height in applet tag then which one will get true?

- Applet will not run
- Applet will run but not visible
- Applet will run and visible

Answer ( Please [click here](#) to Add Answer )

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Normal Arial 12 B I U

A wil run but not visible

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How JSP's are efficient?

Answer ( Please [click here](#) to Add Answer )



**use the tags..**

**combination of html+ servlets..**JSP that provided more speed and security as well as better tools for web page creation.

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Question No : 43 of 52

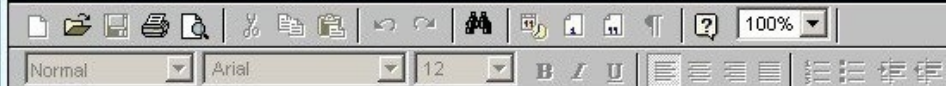
Marks: 2 (Budgeted Time 4 Min)

When we use Page centric approach?

Answer ( Please [click here](#) to Add Answer )

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it has lot of drawbacks as mixture of all logic layers and scaling is difficult so this aproche used in small web application where maintanence would be any mess.

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Write java code syntax which will create a cookie object c.

### Create a Cookie Object

A cookie object can be created by calling the `Cookie` constructor, which takes two strings: the cookie name and the cookie value.

Answer ( Please [click here](#) to Add Answer )

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```
Cookies c = new Cookie("name", "value");
```

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Question No : 45 of 52

Marks: 3 (Budgeted Time 6 Min)

Write a statement to call an error page along with the "source not found" message using request dispatching technique.

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Answer ( Please [click here](#) to Add Answer )

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```
requestDispatcher rd = request.getRequestDispatcher("file.jsp");  
rd.sendError(800,"source not found");
```

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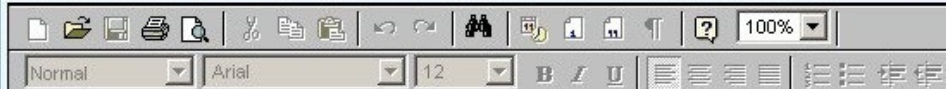
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Question No : 46 of 52

Marks: 3 (Budgeted Time 6 Min)

Write any six features that JSF provide?

Answer ( Please [click here](#) to Add Answer )



- Representing UI components
- Managing their state
- Handling events
- Input validation
- Data binding
- Automatic conversion
- Defining page navigation
- Supporting internationalization and accessibility.

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Question No : 47 of 52

Marks: 3 (Budgeted Time 6 Min)

Identify and correct errors from the following code that implements inner class:

Note:Ignore syntax erros if any.

```
import java.awt.*;
import javax.swing.*;
import java.awt.event.*;
```

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Answer ( Please [click here](#) to Add Answer )



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Question No : 48 of 52

Marks: 3 (Budgeted Time 6 Min)

Suppose you have two (index.jsp and error.jsp) files.

You want, when index.jsp file generate any exception user should automatically jump error.jsp page.

What you will write in page directive of index.jsp page to jump error.jsp page automatically. Also what you will write in page directive of error.jsp page to make it error page.

Answer ( Please [click here](#) to Add Answer )

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<%@ isErrorPage="true" %>

first part ka ans nhi  
pata sooooooory

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What is difference between socket and server socket? Also right java syntax to create socket and server socket. Write solution by filling given table.

Socket	Server Socket

Answer ( Please [click here](#) to Add Answer )

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Question No : 50 of 52

Marks: 5 (Budgeted Time 10 Min)

What will be the output of following program?

**MyServlet process request method:**

```
protected void processRequest(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
response.setContentType("text/html");
```

Answer ( [Please click here to Add Answer](#) )

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Question No : 51 of 52

Marks: 5 (Budgeted Time 10 Min)

Use the following Bean placed in "IslamRules" package using JSP action element. Value of amount is taken from the form field "amount".

```
public class ZakatBean implements Serializable {  
    private int amount;  
    private int zakat;
```

Answer ( Please [click here](#) to Add Answer )

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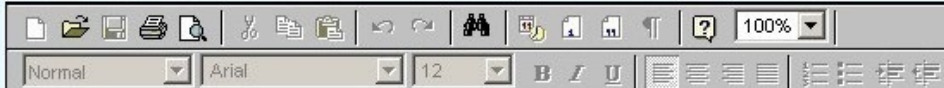
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Question No : 52 of 52

Marks: 5 (Budgeted Time 10 Min)

Draw and divide the components of internet banking(Client,web Server and DB server) into three layered approach?

Answer ( Please [click here](#) to Add Answer )



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