

Smith is developing an application using JSP. The name of the component that he has created is "Emp". He has included the following statement in his application

```
<jsp setProperty name="Emp" property=*/>
```

What would be the result of the above code..??

A. It will iterate over the current ServletRequest parameters and would not set any property to the value of the matching parameter

B. It will iterate over the current ServletRequest parameters setting each matched property to the value of the matching parameter

C. It will give a run time error

D. It will iterate over the current ServletRequest parameters getting each property to the value of the parameter

ANSWER: C

Consider your developing web application which of the following option is valid in JSP for importing the package?

A. [`<%@include autoFlash="java.util.*"%>`](#)

B. [`<%@page session="true" %>`](#)

C. [`<%@import import="java.util.*"%>`](#)

D. [`<%@include import="java.util.*"%>`](#)

ANSWER: C

Which of the following statements is correct about classes and objects in c# .net

A. Objects are always nameless

B. since objects are typically big in size, they are created on the stack

C. Objects of smaller size are created on the heap

D. Class is a value Type;

ANSWER : A

Which of the following tag is used to specify the initialization parameter in web.xml file

A.<servlet>

B.<init-param>

C.<url-pattern>

D.<servlet-mapping>

ANSWER: B

How can you execute a stored procedure in database

A.call method execute() on a StoredProcedure Object

B. call method execute() on a Callablestatement Object

C. call method run() on a ProcedureCommand Object

D. call method executeprocedure() on aStatement Object

ANSWER: A

Consider a development scenario where you want to write the object data into persistent storage devices (like file disk etc). Using which of the below concept we can achieve the given requirement

A.synchronization

B.Serialization

C.Deserialization

D.Finalization

ANSWER: B

Enumeration is having remove() method.

State TRUE or FALSE

A.TRUE

B.FALSE

ANSWER: B

Which of the following statements is correct about an exception

A.It occurs during linking

B.It occurs at run time

C.It occurs during compilation

D.it occurs during just-in-time compilation

ANSWER: B

What are the major areas PMD tools scans java code

A.violation of Best practice.

B.Possible performance bottle neck

C.all of the listed options

D.coding standards

ANSWER: C

Which of the following describes describes JSP life cycle management

A.loading,invoking,destroy. User should manage tehse life cycle

B.translation and compilation, instantiation,initialization,service destroy.Container manages these life cycles

C.invoking,destroy. Web browser manages these life cycles

D.none of the listed options

ANSWER: B

Which Of the following used by container to validate a Custom tag in a JSP page?

select one:

a. Tag Library Descriptor

b. web.xml

c. Xerces

d. Xmlspy

Answer: A

Which Of the following statements is incorrect about delegate?

Select one:

- a. Delegates are object oriented.
- b. Only one method can be called using a delegate.
- c. Delegates are type safe.**
- d. Delegates are reference types.

Answer : C

You are developing a web application using Servlets. You have to use filters so that the web container intercepts the incoming requests before it is forwarded to the servlet. Which of the following method is called for every request intercepted by the filter?

Select one:

- a. doGet
- b. destroy
- c. init
- d.doFilter**

Answer : D

Which of the following statements is correct about the .NET Framework?

- a. .NET Framework is built on the DCOM technology.
- b. .NET Framework uses DCOM for achieving language interoperability.
- c. .NET Framework uses DCOM for creating unmanaged applications.
- d. .NET Framework USGS DCOM fOf making transition between managed and unmanaged code.**

Answer: D

```
public class Person
```

```
{
```

```
private String name;
```

```

public Person(String name) { this.narne = name; }

public boolean equals(Person p)
{
    return p.name.equals(this_name);
}
}

```

Which statement is true?

Select one:

- a. The equals method does NOT properly override the Object class's equals method.
- b. This class must also implement the hashCode method as well.
- c. The code will compile as Object class's equals method is overridden.**
- d. Compilation fails because the private attribute p.narne cannot be accessed.

Answer : C

In Javascript, for reading the contents inside the first paragraph tag which statement is used?

Select one:

- a. None of the listed options
- b. document.getElementsByTagName("p").innei1ext()
- c. document.getElementsByTagName("p[O]").innei1ext()
- D. document.getElementsByTagName("p")[O].innerText;**

Answer : D

-----are small amounts Of data sent by a program 10 the DFOWSQF and stored on the U5el"S machine
[0 be

retrieved later.

Select one:

- a. Application variables

b.Cookies

c. Session variable

d.objects

Answer: B

Try can be followed with either catch or finally.

State True or False.

Answer: **True**

Consider the development scenario where you have created Employee class with implementation code and as per the project requirement you have to ensure that developer in team reusing code written in Employee class only using inheritance by extending the employee class but not by creating the instance of Employee object directly. Please suggest the solution to implement given requirement?

Select one:

a. Make Employee class methods public

b. Mark Employee class with final keyword

c. Mark Employee class with abstract keyword

d. Make Employee class methods private

Answer : C

Choose valid expression language statement for accessing text field elements whose name is userid.

a. #{param_userid}

b. \${param.userid}

c. request.getParameter("userid"):

d. None of the listed options

Answer: b

Identify the code snippet

DECLARE

var_num1 number:=50;

var_num2 number;

```

BEGIN

var_num2 := 200;

DECIARE

var_mult number:

var_num1 number:= 100; -- LINE 1

BEGIN

var_muit := var_num1 * var_num2;

END;

dbms_output.put_line( var_num1):

END;

/

```

What Will be the output Of the above Code assume serveroutput is on

Select one:

- a. Runs without any output
- B. Compiles , executes and Prints 100
- c. Compilation fails
- D. Compilation tails due to error on line 1

E. compiles , executes and Prints 50

Answer: E

You being a software developer needs to develop a web application for your organization. You decided to use servlets to create the web application. While you are creating the servlet you feel the need to write the code for the initialization of the servlet. This is needed to initialize the servlet with the required data alter the servlet instance has been created. How will you perform this task?

- a. By overriding the service method in the servlet class.
- b. By overriding the init method in the servlet class.**
- c. By overriding the doGet method in the servlet class.
- d. By overriding the destroy method in the servlet class.

Answer: b

What part Of a database trigger determines the number Of times the trigger body executes?

- a. Trigger timing
- b. None of the listed options
- c. Trigger body
- d. Trigger type**
- e. Trigger event

Answer: d

Predict output of Expression Language $\$ \{7 * k\}$ if k is null:

- a.error
- b. null**
- c.7

Answer: b

What will be the output for following code?

```
public class Variabledec {  
  
    public static void main(String[] args){  
  
        boolean x = true;  
  
        int a;  
  
        if(x)a=x?2: 1;  
  
        else a = x ? 3: 4;  
  
        System.out.println(a);  
  
    }  
  
}
```

select one:

- a. 2**

b. 4

c.3

d.1

Answer: a

What does XSL stands for?

Select one:

a. Extensible Style Language

b. Extensible style sheet Language

c. Extensive Style sheet language

d. None of the listed options

Answer: b

Bufferedwriter Constructer CAN ACCEPT Filewriter Object as a parameter.

State True Or False.

Select one:

a. True

b. False

Answer: a