L1 JEE FS Retest - 1st Apr 19

Section:

1

2

3

4

5

6

7

8

9

10

11

Time Left : 00 : 21

List View



    Active     Attempted     Not Attempted

Q2

Developer has developed one user defined textbox control. Now He has done the validation   
"value should starts with First character in Capital letters".   
Now the tester has to perform the testing on this text box. What kind of testing he can perform?

Single Choice - Select one correct answer from the options list.

Functional Testing

Stress Testing

Volume Testing

Recovery Testing

Output:

x

Intro to SE

123

x

JSP

4567

x

JDBC

89

x

Servlets

101112

x

Web Basics

1314151617

x

JPA with Hibernate

1819

x

QPA

2021

x

Core Java

222324252627282930313233343536373839404142434445464748

x

BDD

4950515253545556575859606162636465666768

x

Oracle

69707172

x

Spring

7374757677787980

Q1

Which of the following is true W.R.T Agile modeling?

Single Choice - Select one correct answer from the options list.

communication, simplicity & Feedback are its principles

it is not a variant of the Incremental model

can use agile,if requirements are not volatile and applications are time of no time constraint

helps in meeting current requirement only

Output:

Q2

Developer has developed one user defined textbox control. Now He has done the validation   
"value should starts with First character in Capital letters".   
Now the tester has to perform the testing on this text box. What kind of testing he can perform?

Single Choice - Select one correct answer from the options list.

Functional Testing

Stress Testing

Volume Testing

Recovery Testing

Output:

Q3

Which of the following is true for reviews?

Single Choice - Select one correct answer from the options list.

Can be done in all SDLC phases

Is done after testing

Only done by self

Code can only be tested not reviewed

Output:

Q4

What is the default value of the scope attribute of the JSP useBean tag?

Single Choice - Select one correct answer from the options list.

page

application

session

request

Output:

Q5

What is true about "errorPage" attribute of "page" directive?

Single Choice - Select one correct answer from the options list.

exception object can be enabled using this attribute

It takes the value as name of the jsp   
Example errorPage="error.jsp"

By default the value of errorPage = "true"

It is mandatory attribute

Output:

Q6

<c:forEach var="item" items="Hi, Hello ,how ,are you " >  
//LINE 1  
 </c:forEach>  
  
Select the correct option which will display all the value of items:

Single Choice - Select one correct answer from the options list.

<%=#{item} %>

<% ${item} %>

${item}

${item[i] }

Output:

Q7

In a jsp page, Following code snippet is written:  
  
< %   
int a=90;   
int b=80;  
int c=a+b;  
%>  
< h1> addition result is: </h1> <%= c %>  
< %   
int d=0;  
int c=b+d;%>  
< h2>result is : </h2>  <%= c %>  
  
What is the output?

Single Choice - Select one correct answer from the options list.

code compiles and runs, prints the output as  
  
addition result is: 170  
result is: 80

compilation fails because "Duplicate local variable c"

compilation fails as we cant have more than one scripting element placed in a jsp page

prints   
addition result is : 170  
then throws IllegalAccessEception

Output:

Q8

Select the correct sequence of steps involved in connecting with the database.  
  
Step 1: Load the driver  
Step 2: \_\_\_\_\_\_\_\_\_\_\_\_   
Step 3: \_\_\_\_\_\_\_\_\_\_\_\_   
Step 4: Execute the query

Single Choice - Select one correct answer from the options list.

Step 2:Establish the connection   
Step 3: Create the JDBC Statements

Step 2:Create the JDBC Statements   
Step 3: Establish the connection

Step 2:Establish the connection  
Step 3: Close the resources

Step 2:Establish the connection   
Step 3: Iterate the ResultSet

Output:

Q9

Given:  
  
String url = "jdbc:mysql://localhost:3306/test";  
String user = "root";  
String pwd = "corp@123";  
// INSERT CODE HERE  
Connection conn = DriverManager.getConnection(url, user, pwd);  
Assuming "com.mysql.jdbc.Driver" is a Driver  class name , which line, when inserted at  
// INSERT CODE HERE, will correctly load this JDBC 4.0 Driver?

Single Choice - Select one correct answer from the options list.

Class.forName("com.mysql.jdbc.Driver");

DriverManager.forName("com.mysql.jdbc.Driver");

Driver.getDriver("com.mysql.jdbc.Driver");

Driver.connect("com.mysql.jdbc.Driver");

Output:

Q10

Which of the given code is correct to fetch password in the UserServlet?  
  
< html><body>  
< form name="test" action="/myservlet/UserServlet" method="POST">  
< input type="password" name="pwd">  
< input type="submit" name="submit">  
< /form>  
< /body></html>

Single Choice - Select one correct answer from the options list.

public void doPost(HttpServletRequest req,  
HttpServletResponse res)throws ServletException,IOException  
{  
String password =   
res.getParameter("username");  
}

public void doPost(HttpServletRequest req,  
HttpServletResponse res)throws ServletException,IOException  
{  
String password =   
req.getParameter("pwd");  
}

public void doPost(HttpServletRequest req,  
HttpServletResponse res)throws ServletException,IOException  
{  
String username =   
res.getInitParameter("pwd");  
}

public void doPost(HttpServletRequest req,  
HttpServletResponse res)throws ServletException,IOException  
{  
String username =   
req.getInitParameter("username");  
}

Output:

Q11

Identify the true statement regarding cookies in session management:

Single Choice - Select one correct answer from the options list.

Cookies can not be disabled by client

Cookies can be stored in client machine using HttpServletRequest object

Cookies can be retrieved using HttpServletRequest object

there is no limit for the cookie size

Output:

Q12

Client types the URL:  
  
http://www.infoserver.com/servlet/InfoServlet?name=fred  
  
In a Servlet, the value of name can be obtained by:

Single Choice - Select one correct answer from the options list.

doGet(HttpServletRequest request, HttpServletResponse response)  
{  
String name = request.getParameter("name");  
. . .  
}

doPost(HttpServletRequest request, HttpServletResponse response)  
{  
String name = request.getParameter("name");  
. . .  
}

doGet(HttpServletRequest request, HttpServletResponse response)  
{  
String name = request.getInitParameter("name");  
. . .  
}

doGet(HttpServletRequest request, HttpServletResponse response)  
{  
String name = response.getParameter("name");  
. . .  
}

Output:

Q13

input:focus {  
    background-color: yellow;  
}  
  
What will be selected through the above CSS selector?

Single Choice - Select one correct answer from the options list.

All the input tag elements

The input element which gets the focus

The input element having "focus" attribute

The input element which has the classname "focus"

Output:

Q14

Given:  
  
< div id="p1">Text within Paragraph</div>  
  
Select the correct JavaScript code snippet that will change text within <div> tag to University?

Single Choice - Select one correct answer from the options list.

document.getElementById('p1').value="University";

document.getElementById('p1').text="University";

document.getElementById('p1').innerHTML="University";

document.getElementById('p1').content="University";

Output:

Q15

<html><body>  
< input id="age" type="number" min="18" max="60" step="1"/>  
< /body>  
< /html>  
  
What will be the output of above html?

Single Choice - Select one correct answer from the options list.

It will display text field with up and down button provided in it, where minimum value is 18   
and max is 60 and incremnet value is 1

It will display text field with up and down button provided in it, where only 2 values 18   
and 60 are shown

It will display text field with up and down button provided in it, where minimum value is 18  
and max is 60 and no effect of using step="1"

None of the above

Output:

Q16

What is the correct CSS syntax for making all the <p> elements bold?

Single Choice - Select one correct answer from the options list.

<p style="font-size:bold;">

p{font-weight:bold}

p{text-size:bold}

<p style="text-size:bold;">

Output:

Q17

Consider there are two drop down boxes in an HTML form. Your requirement is that when a value   
from the first drop down box gets selected, the second drop down box should contain values   
depending on the value in the first drop down box.   
  
Which javascript event will you suggest for this scenario?

Single Choice - Select one correct answer from the options list.

onChange

onFocus

onBlur

onClick

Output:

Q18

Ragupathi is creating Spring JPA web application, so he has created a Entity class and   
he wants to generate primary key automatically for Employee\_id field. His application   
is connected to Oracle Database. Help him to identify the correct annotation to implement   
auto generated employee id's in oracle Data base?

Single Choice - Select one correct answer from the options list.

He has to add @GeneratedValue(strategy=GenerationType.SEQUENCE)  
private int empId;

@SequenceGenerator(name="seq1",sequenceName=“ID\_SEQ  
")  
@GeneratedValue(strategy=GenerationType.AUTO)  
private int empId;

He needs to add only @GeneratedValue, which will identify the DB and other information

He cannot implement sequence generator of oracle in JPA

Output:

Q19

Which of the method of JPA performs insert operation in the database?

Single Choice - Select one correct answer from the options list.

save()

persist()

insert()

bind()

Output:

Q20

Which document contains the organization's quality policy and objectives?

Single Choice - Select one correct answer from the options list.

Requirement Specification Document

Quality Manual

Design Document

Process Document

Output:

Q21

Which of the following is not a metrics?

Single Choice - Select one correct answer from the options list.

Quality

Effort variance

Cost of Quality

Productivity

Output:

Q22

List<Integer> listInt = Arrays.asList(10,20,30,40,50,60);   
System.out.println(listInt.stream().reduce((prev,current)->prev + current));    
  
Select the correct output:

Single Choice - Select one correct answer from the options list.

[210]

[30]

[110]

[60]

Output:

Q23

package com.cg.myapp;  
public class Test {  
 static String name; // Line1  
 public static void main(String[] args)  
 {  
  System.out.println(name);  
}  
}  
  
What is the output of the above Java code?

Single Choice - Select one correct answer from the options list.

Null

Compilation error, as String name "in Line 1" is not declared with static modifier.

Throws NullPointerException

The code runs with no output

Output:

Q24

What is the base class of all classes?

Single Choice - Select one correct answer from the options list.

java.lang.Class

java.lang.String

java.lang.Object

java.lang.Package

java.lang.System

Output:

Q25

\_\_\_\_\_\_\_\_\_\_\_ API  makes it easy to work with Date and Time.

Single Choice - Select one correct answer from the options list.

java.util.Date

java.time package

java.sql.date

java.lang

Output:

Q26

class Dummy  
{  
ArrayList<String>list=newArrayList<String>();  
@Deprecated              
public List<String> getList()  
{  
list.add("aaa");  
list.add("ppp");  
return list;  
}  
}  
public class Demo{  
public  Demo()  
{  
Dummy d=new Dummy();  
List<String> list=(List<String>) d.getList();//line1  
System.out.println(list);  
}}  
  
Which of the given option is true about above code?

Single Choice - Select one correct answer from the options list.

getList()from Dummy class is a deprecated method and compiler will throw warning at line1

getList() from Dummy class is a deprecated method and runtime exception will occur at line 1

getList() from Dummy class is a deprecated method and no output will be displayed,  
after creating object of Dummy class

None

Output:

Q27

In Java, try-catch-finally, Pick up the true statement about finally block:

Single Choice - Select one correct answer from the options list.

It will not be executed when "Return" statement is called in try block

It will not be executed when exception is thrown in try block

It will not be executed in the normal execution of the try block

It executes in all above mentioned cases

Output:

Q28

What is the output of below code ?  
  
List<String> vals = Arrays.asList("1", "2","3"); String join =   
vals.parallelStream().reduce(  (a, b)->a.concat(b) .toUpperCase()).get(); System.out.println(join);

Single Choice - Select one correct answer from the options list.

It will always print 123

It will throw exception as number can not be converted to Uppercase

no output

Output:

Q29

public class StreamDemo {  
  
 public static void main(String[] args)   
{  
   BiFunction<String,String,String>fun = (str1,str2)->str1+str2;  
   String result=null;  
   result = fun.apply("10", "20");  
   System.out.println(result);  
 }  
}  
  
What will be the output of above code?

Single Choice - Select one correct answer from the options list.

1020

30

compilation error

Exception

Output:

Q30

Which keyword marks a member variable as not to be serialized, when it is persisted?

Single Choice - Select one correct answer from the options list.

transient

synchronized

default

None of the above

Output:

Q31

Which statement is correct about Exception Handling of Java?

Single Choice - Select one correct answer from the options list.

We can not write more than one catch block

Nested try block is invalid in java

finally block will be executed only if there is no exception raised

try block can be followed by either a catch block or finally block or both.

Output:

Q32

Consider the code given:  
  
List<String>  names = Arrays.asList("Jack","Sam","Abhishek","Mohan");  
   
names.stream().filter(str -> str.length() > 5).forEach(str->System.out.println(str));  
  
What will be the output of given stream operation?

Single Choice - Select one correct answer from the options list.

Jack

Sam

Abhishek

Mohan

Output:

Q33

Which of the following is true?  
  
 A. An interface cannot be instantiated.  
 B. A final field of a class can be instantiated in the constructor.   
 C. A protected field of a class is accessible by child class in any package.  
 D. A class can implement more than one interface

Single Choice - Select one correct answer from the options list.

A & D

A, C & D

A, B &D

All of them

Output:

Q34

Which of the following is not a core interface in Collection Framework?

Single Choice - Select one correct answer from the options list.

Collection

Set

List

SortedSet

Output:

Q35

Which of the following Java interface can be used by TreeSet to sort user defined objects?

Single Choice - Select one correct answer from the options list.

SortedSet

SortedMap

Comparable

None

Output:

Q36

class Trial{  
public static void main(String[] args)  
{  
try{  
System.out.print("One");  
  int y = 2 / 0;  
  System.out.print(" Two");  
  }   
  catch(RuntimeException ex)  
{  
  System.out.print(" Catch");  
  }   
  finally{  
  System.out.print(" Finally");  
}  
} }

Single Choice - Select one correct answer from the options list.

One Two Catch Finally

One Catch

One Catch Finally

One Two Catch

Output:

Q37

class Doctor{  
protected int age;  
protected int getAge()  
{  
return age;  
}  
protected void setAge(int val)  
{  
age=val;  
}  
}  
class Surgeon extends Doctor  
{  
Surgeon(String val)  
{  
specialization=val;  
}  
String specilization()  
{  
return specialization;  
}  
}  
class Hospital{  
public static void main(String args[])  
{  
Surgeon s1=new Surgeon("Brain");  
Surgeon s2=new Surgeon("Heart");  
 s1.age=45;  
System.out.println(s1.age+ " "+ s1.specialization);  
System.out.println(s2.age+ " "+ s2.specialization);  
}  
}

Single Choice - Select one correct answer from the options list.

45 Brain  
0 Heart

45 Heart  
0 Brain

45 Brain  
45 Heart

45 Heart  
45 Brain

Compilation error

Output:

Q38

Which code can be inserted at Line X to print "Equal"?  
  
public class EqTest{  
  public static void main(String argv[])  
{  
   EqTest e=new EqTest();  
  }  
  
 EqTest()  
{  
   String s="Java";  
   String s2="java";  
   // Line X  
    {  
    System.out.println("Equal");  
    }else  
    {  
    System.out.println("Not equal");  
   }  
  }  
}

Single Choice - Select one correct answer from the options list.

if(s==s2)

if(s.equals(s2))

if(s.equalsIgnoreCase(s2))

if(s.noCaseMatch(s2))

Output:

Q39

Which of the following is true regarding Java?  
  
a. Java is a robust programming language  
b. Java is a platform dependent programming language.  
C. Abstract class can have concrete methods

Single Choice - Select one correct answer from the options list.

option a

option a & b

option b & c

option a & c

Output:

Q40

When extending the Thread class to implement the code executed by a thread,   
which method should be overridden?

Single Choice - Select one correct answer from the options list.

begin ()

start()

run()

resume()

Output:

Q41

public class TestClass  
{  
 @Ignore @Test(expected = ClassCastException.class)  
 public void testaddMethod()  
{ }  
 @Ignore @Test  
 public void testSubtractMethod()   
{ }  
}  
  
Consider the above java code snippet. How many test cases will execute?

Single Choice - Select one correct answer from the options list.

3

2

1

0

Output:

Q42

Which one of the following method belongs to Thread class and Runnable interface both?

Single Choice - Select one correct answer from the options list.

sleep()

wait()

run()

notify()

Output:

Q43

How to  test a piece of code to check that an exception is thrown correctly using junit 4 annotations?

Single Choice - Select one correct answer from the options list.

Use @Exception annotation and specify the type of exception that should be thrown for the method   
to test for expected exceptions

Use expected parameter of @Exception annotation within the try -catch block within the test method   
to test the exception that should be thrown

Use @Exception annotation in the test method to test the exception that shoule be thrown

Use expected parameter in @Test annotation of the test method to test the exception that should be thrown

Output:

Q44

Given:  
  
 import java.util.\*;  
  
 public class LetterASort{  
 public static void main(String[] args) {  
 ArrayList<String> strings = new ArrayList<String>();  
 strings.add("aAaA");  
 strings.add("AaA");  
 strings.add("aAa");  
 strings.add("AAaa");  
 Collections.sort(strings);  
 for (String s : strings) { System.out.print(s + " "); }  
 }  
 }  
  
What is the result?

Single Choice - Select one correct answer from the options list.

Compilation fails

aAaA aAa AAaa AaA

AAaa AaA aAa aAaA

AaA AAaa aAaA aAa

Output:

Q45

Which of the below lambda expression is not in a valid format?

Single Choice - Select one correct answer from the options list.

x -> {return x+10;}

String s -> s.toUpperCase()

String s -> System.out.println(s)

({x, y}) -> {return x+y;};

Output:

Q46

Which of the below statement is true regarding Serialization?

Single Choice - Select one correct answer from the options list.

Serialization is a mechanism of saving the state of an object into a file

To persist an object to a file, the object Class needs to implement Serializable interface

Deserialization is the process of reconstructing the object from the serialized state

All of the Above

Output:

Q47

public class Foo   
{    
    public static void main(String[] args)   
    {  
        try   
        {   
            return;   
        }   
        finally   
        {  
            System.out.println( "Finally" );   
        }   
    }   
}  
  
What will be the output of the above code?

Single Choice - Select one correct answer from the options list.

Finally

Compilation fails

The code runs with no output

An exception is thrown at runtime

Output:

Q48

class Shape{  
public Shape()  
{}  
}  
class Rectangle extends Shape{  
}  
public class MainClass  
{  
public static void main(String []args)  
{  
  Shape shape = new Shape();//line 1  
  Rectangle rect = (Rectangle)shape;//line 2  
}}  
What is the true statement about above code?

Single Choice - Select one correct answer from the options list.

This code will compile and run successfully

This will generate ClassCastException as shape can not be typecasted to Rectangle

It will work fine if line 1 will be replaced by below given code  
Shape shape = new Rectangle();

Both options 2 and 3 are true

Output:

Q49

What is after hook?

Single Choice - Select one correct answer from the options list.

Executes before the feature file execution

Executes after the feature file execution

Executes before each step execution

Executes after each step execution

Output:

Q50

Choose the correct sequence in such way you can create user stories and pass step def in cucumber.

Single Choice - Select one correct answer from the options list.

1.Describe Behavior using user stories.  
2.Write step definition  
3.Run and fail  
4.Write code to make step pass  
5.Run and Pass

1.Write step definition  
2.Describe Behavior using user stories.  
3.Run and Pass  
4.Write code to make step pass  
5.Run and fail

1.Write step definition  
2.Describe Behavior using user stories.  
3.Run and Pass  
4.Run and fail  
5.Write code to make step pass

1.Run and Pass  
2.Describe Behavior using user stories.  
3.Write code to make step pass  
4.Run and fail  
5.Write step definition

Output:

Q51

Select the operating system which is NOT supported by Selenium IDE.

Single Choice - Select one correct answer from the options list.

Unix

Linux

windows

Solaris

Output:

Q52

In webdriver, which method closes the open browser?

Single Choice - Select one correct answer from the options list.

quit()

terminate()

shutdown()

close()

Output:

Q53

BDD is about:

Multiple Choice - This may have multiple correct answers. Select required answer(s) from the options list.

behavior of a system

regression testing

integration testing

bridges the communication gap between business and IT

Output:

Q54

Which Tool does not belong to BDD?

Single Choice - Select one correct answer from the options list.

Cucumber

SpecFlow

spring

Output:

Q55

What symbol is used for parameterization in Cucumber?

Single Choice - Select one correct answer from the options list.

(&)

(|)

(^)

($)

Output:

Q56

\_\_\_\_\_\_\_ steps are used to describe the initial context of the system - the scene of the scenario.   
It is typically something that happened in the past.

Single Choice - Select one correct answer from the options list.

Given

Feature

When

Background

Output:

Q57

Which software platform is supported by Cucumber?

Single Choice - Select one correct answer from the options list.

Ruby on Rails

Selenium

SpringFramework

All of the above

Output:

Q58

Implicit wait time is applied to all the elements in your script and explicit wait time is applied   
only for particular specified elements.

Single Choice - Select one correct answer from the options list.

TRUE

FALSE

Output:

Q59

In webdriver, which of the following commands retrieves the text of a html element?

Single Choice - Select one correct answer from the options list.

selectText()

getText()

getElementText()

getText(WebElement)

Output:

Q60

Select the command which is used to check the presence of a certain element.

Single Choice - Select one correct answer from the options list.

verifyTable

verifyTitlePresent

verifyTextPresent

verifyElementPresent

Output:

Q61

What is the equavalent code for the below instruction?  
  
driver.findElement(By.id("username"))

Single Choice - Select one correct answer from the options list.

@FindBy(id="username")  
private WebElement user\_name;

@FindBy(name="username")  
private WebElement user\_name;

@FindBy(xpath="username")  
private WebElement user\_name;

@FindBy(css="username")  
private WebElement user\_name;

Output:

Q62

Which WebDriver method is used to change focus to an alert, a frame or a browser window?

Single Choice - Select one correct answer from the options list.

changeFocus()

setFocus()

switchTo()

changeTo()

Output:

Q63

What is the advantage of Cucumber?

Single Choice - Select one correct answer from the options list.

Cucumber acceptance tests are written from users' perspective

Team Collaboration( Product owners,business analysts,developers,testers are involved in writing scenarios)

Test are written in plain text English so people with less technical skills can also write scenarios

All of the above

Output:

Q64

What is the subdivision of Gherkin's features?

Single Choice - Select one correct answer from the options list.

steps

pages

scenario

books

Output:

Q65

Consider the following feature file.  
  
Feature: I want to calculate something  
  
  Scenario: Add two numbers  
    Given I have entered 50 into the calculator  
    And I have entered 70 into the calculator  
    And I want to add 80  
    When I press add  
    Then the result should be 200 on the screen  
  
What would be the output if we write a step definition file for this feature file?

Single Choice - Select one correct answer from the options list.

All test cases passes

It gives exception like DuplicationStepDefinitionException

Only one test cases passes

None of the above

Output:

Q66

What is required in a User Story?

Single Choice - Select one correct answer from the options list.

Role

Task

Benefit

All of the Above

Output:

Q67

Select the command which is NOT a type of assertion in Selenium IDE.

Single Choice - Select one correct answer from the options list.

Assert

Verify

WaitFor

wait

Output:

Q68

Which command can be used to enter values onto text boxes?

Single Choice - Select one correct answer from the options list.

sendsKeys()

sendKey()

sendKeys

sendKeys()

Output:

Q69

What does the following query do?  
  
SELECT \* FROM Emp  
     WHERE sal > ALL  
     (SELECT sal FROM Emp WHERE deptno = 10)  
     AND deptno <> 10;

Single Choice - Select one correct answer from the options list.

a) Displays all employees who are working in department 10   
b) Displays all employees who earn more salary than that of all employees working   
in department 10.

a) Displays all employees who are not working in department 10   
b) Displays all employees who earn more salary than that of all employees working   
in department 10.

a) Displays all employees who are working in department 10   
b) Displays all employees who earn more salary than that of any employee working   
in department 10.

a) Displays all employees who are working in department 10   
b) Displays all employees who earn more than average salary of any employee working   
in department 10.

Output:

Q70

Which of the following query used to show the avg employee salary for each department?

Single Choice - Select one correct answer from the options list.

SELECT Dept\_Code FROM Employee GROUP BY Dept\_Code;

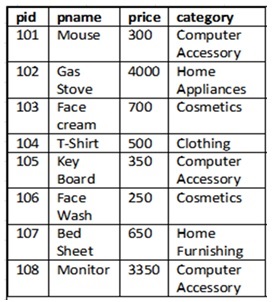
SELECT Dept\_Code, AVG(Emp\_sal) FROM Employee GROUP BY Dept\_Code;

SELECT Dept\_Code, AVG(Emp\_sal) FROM Employee;

SELECT Dept\_Code, AVG(Emp\_sal) FROM Employee GROUP BY Emp\_sal;

Output:

Q71

Product  Table  
  
  
What will be the output of below query assuming only 8 records are there in the table?  
  
SELECT category  FROM product  
GROUP BY category   
HAVING SUM(price) =(SELECT MIN(SUM(price)) FROM product GROUP BY category);

Single Choice - Select one correct answer from the options list.

Home Appliances

Home Furnishing  
Computer Accessory

Home Appliances  
Computer Accessory

Clothing

Output:

Q72

Tanmay has created a function by name ComputeSalary by using the following statements.  
  
CREATE OR REPLACE FUNCTION ComputeSalary  
RETURN NUMBER  AS  
BEGIN  
  --Statement to calculate salary  
END;  
  
What will happen if the function with the same name is already existing?

Single Choice - Select one correct answer from the options list.

Compilation error because an object by the name already exists

Existing function will be dropped and rewritten according to the new statements

Compilation error is not thrown but the function is not rewritten

There will be two functions existing with the same name

Output:

Q73

Shyam wants to avoid the usage of XML configuration in his spring application.   
Also he doesn't want to use any explicit server for deployment of an application.   
Which component he should use in development environment to achieve this task?

Single Choice - Select one correct answer from the options list.

Spring Framework

Spring Cloud

Spring Boot

Spring XD

Output:

Q74

How will you access a Externalized properties file?

Single Choice - Select one correct answer from the options list.

Application Context

PropertyPlaceHolderConfigurer

FileInputStream

Locale

Output:

Q75

Which  given statement is true about @Repository?

Single Choice - Select one correct answer from the options list.

It indicates that the class serves the role of a controller, and detects @RequestMapping annotations   
within the class

It indicates that the class holds business logic and calls methods in the repository layer

It indicates that the class defines a data repository; its job is to catch platform-specific exceptions   
and re-throw them as one of Spring's unified unchecked exceptions

None of the above

Output:

Q76

Which of the following HTTP method is not supported by ReSTful web services?

Single Choice - Select one correct answer from the options list.

PUT

DELETE

POST

HEAD

Output:

Q77

Spring MVC Framework provides the \_\_\_\_\_\_\_\_ interface, that maps logical view names   
into actual views.

Single Choice - Select one correct answer from the options list.

LogicalViewConverter

ViewResolver

Resource

HandlerMapping

Output:

Q78

Which of the following element will be added in XML file to handle transactions via annotations?

Single Choice - Select one correct answer from the options list.

<mvc:annotation-driven/>

<tx:annotation-driven/>

<annotation-driven:txn/>

<annotation:txn-driven/>

Output:

Q79

Which of the following is not a valid scope for beans in Spring Bean factory Container for standalone application?

Single Choice - Select one correct answer from the options list.

session

singleton

prototype

None of the above

Output:

Q80

Which of the given statement is true about above code?   
  
@RestController  
@RequestMapping("/service/booking")  
public class SpringRestController {  
 @RequestMapping(value = "/{name}", method = RequestMethod.GET)  
 public String registerCustomer(@PathVariable String name) {  
  String result = "Welcome " + name + " to Hotel Booking!!!";  
   
  return result;  
 }  
}

Single Choice - Select one correct answer from the options list.

SpringRestController will handle request for /service/booking and   
it will also receive the value i.e the value of path variable name from this URL and   
it will generate the response as "Welcome value of name to Hotel Booking!!!"

SpringRestController will handle request for /service/booking/name and  
it will print the result as "Welcome name to Hotel Booking" always

SpringRestController will handle request for /service and   
it will also receive the value i.e the value of path variable name from this URL and   
it will generate the response as "Welcome greeting to Hotel Booking!!!"

Exception will occur

Output: