Q1. What is the error in the following code?

class Test {abstract void display( );}

1. No error

2. Method display( ) should be declared as static

3. Test class should be declared as abstract

4. Test class should be declared as public

Correct Answer : 3

Your Answer :

QuestionID : 1269 Subject Name Core Java

Q2. When we implement an interface method, it should be declared as public.

Correct Answer : T

Your Answer :

QuestionID : 1273 Subject Name Core Java

Q3. Any class may be inherited by another class in the package.

Correct Answer : T

Your Answer :

QuestionID : 1290 Subject Name Core Java

Q4. A class may be both abstract and final.

Correct Answer : F

Your Answer :

QuestionID : 1309 Subject Name Core Java

Q5. We can overload methods with differences only in their return type.

Correct Answer : F

Your Answer :

QuestionID : 1333 Subject Name Core Java

Q6. DataInput is :

1. an abstract class defined in java.io

2. a class we can use to read primitive data types

3. an interface that defines methods to open files

4. an interface that defines methods to read primitive data types.

Correct Answer : 4

Your Answer :

QuestionID : 1393 Subject Name Core Java

Q7. A Java monitor must either extend Thread class or implement Runnable interface

Correct Answer : F

Your Answer :

QuestionID : 1402 Subject Name Core Java

Q8. Frames and applets cannot be used together in the same program.

Correct Answer : F

Your Answer :

QuestionID : 9301 Subject Name Core Java

Q9. A container have multiple layout managers

Correct Answer : F

Your Answer :

QuestionID : 9344 Subject Name Core Java

Q10. which of the following tools is used to generate the stubs and skeletonsn for a remote service

1. javac

2. rmic

3. java

4. rmiregistry

Correct Answer : 2

Your Answer :

QuestionID : 9357 Subject Name Core Java

Q11. Set is the name of collection Interface used to maintain unique element.

Correct Answer : T

Your Answer :

QuestionID : 9375 Subject Name Core Java

Q12. JAVA supports multi dimensional arrays.

Correct Answer : T

Your Answer :

QuestionID : 9429 Subject Name Core Java

Q13. class value

{

public int i=15;

}

public class test

{

public static void main(String[] args)

{

test t=new test();

t.first();

}

public void first()

{

int i=5;

value v=new value();

v.i=25;

second(v,i);

System.out.println(v.i);

}

public void second(value v,int i)

{

i=0;

v.i=20;

value val=new value();

v=val;

System.out.println(v.i+""+i);

}

}

1. 15 0

2. 20 0

3. 10 5

4. 20

Correct Answer : 1

Your Answer :

QuestionID : 9450 Subject Name Core Java

Q14. how do objects pass messages in java ?

1. they pass messages

by modifying each other`s fields.

2. they pass messages

by modifying the static variables of each other`s classes.

3. they pass messages

by calling each other`s instance methods.

4. they pass messages

by calling static methods of each other`s classes .

Correct Answer : 3

Your Answer :

QuestionID : 9470 Subject Name Core Java

Q15. How can you change the current working directory using an

instance of the file class called FileName?

1. FileName.chdir("DirName")

2. FileName.cd("DirName")

3. FileName.cwd

("DirName")

4. The file class doesnot support directly changing the current directory

Correct Answer : 4

Your Answer :

QuestionID : 9501 Subject Name Core Java

Q16. You can explicitly drop a object reference by setting the value

of a variable whose data type is a reference type to \_\_\_\_\_\_\_\_

1. null

2. NAN

3. 0

4. None of these

Correct Answer : 1

Your Answer :

QuestionID : 9508 Subject Name Core Java

Q17. Because finalize() belongs to the java.lang.Object, it is present

in all \_\_\_\_\_\_\_\_

1. objects

2. classes

3. methods

4. none of above

Correct Answer : 2

Your Answer :

QuestionID : 9528 Subject Name Core Java

Q18. A program written in java programing language can run on any computer because the Java Virtual Machine interpret the prog for the native operating system.

Correct Answer : T

Your Answer :

QuestionID : 9540 Subject Name Core Java

Q19. Given the following class

public static void main(String argv[]){

boolean b1=true;

if((b1==true)||place(true)){

System.out.println("Hello Crowle");

}

}

public static boolean place(boolean location){

if(location==true){

System.out.println("Borcetshire");

}

System.out.println("Powick");

return true;

}

}

what will happen when you attempt to compile and run it?

1. compile time error

2. Output of "Hello Crowle"

3. Output of Borcetshire and Powick followed by "Hello Crowle"

4. No Output

Correct Answer : 2

Your Answer :

QuestionID : 9542 Subject Name Core Java

Q20. Sharing of CPU time is called as Time slicing or Time sharing.

Correct Answer : T

Your Answer :

QuestionID : 9558 Subject Name Core Java

Q21. Which of these is interface in the collection framework.Select the correct answers.

1. Array

2. Vector

3. Linked List

4. Set

Correct Answer : 4

Your Answer :

QuestionID : 9571 Subject Name Core Java

Q22. Which statements about the output of following program are true.

public class EqualTest

{

public static void main(String[] args)

{

String s1="YES";

String s2="YES";

if(s1==s2)

System.out.println("equal");

String s3= new String ("YES");

String s4= new String("YES");

if(s3==s4)

System.out.println("s3 eq s4");

}

}

1. "equal" is printed, "s3 eq s4" is printed.

2. "equal" is printed only.

3. "s3 eq s4" is printed only.

4. nothing is printed.

Correct Answer : 2

Your Answer :

QuestionID : 9606 Subject Name Core Java

Q23. under which circumstances will a thread stop?

1. the run() method that the thread stop

2. the call to the start() method of the thraed is executing ends

3. the suspend() method is called on the Thread object

4. the wait() method is called on the Thread object

Correct Answer : 1

Your Answer :

QuestionID : 9640 Subject Name Core Java

Q24. Interface method can be declared with the following modifiers

a.public

b.none (i.e. no access modifiers)

c.private.

d. static

e. Native

f.Synchronized

1. abc

2. abd

3. aef

4. acf

Correct Answer : 2

Your Answer :

QuestionID : 9658 Subject Name Core Java

Q25. int i=16;

int j=17;

System.out.println("i>>1="+(i>>1));

System.out.println("j>>1="+(j>>1));

1. Prints "i<<1 = 8"

Prints "j<<1 = 8"

2. Prints "i<<1 = 8"

Prints "j<<1 = 9"

3. Prints "i<<1 = 7"

Prints "j<<1 = 9"

4. Prints "i<<1 = 8"

Prints "j<<1 = 7"

Correct Answer : 1

Your Answer :

QuestionID : 9659 Subject Name Core Java

Q26. what is the class name of the exception thrown by an assertion statement?

1. AssertionError

2. FailedAssertion

3. Error

4. RuntimeException

Correct Answer : 1

Your Answer :

QuestionID : 9686 Subject Name Core Java

Q27. The following code will print

Double a=new Double(Double.NaN);

Double b=new Double(Double.NaN);

if(Double.NaN==Double.NaN)

System.out.println("True");

else

System.out.println("False");

if(a.equals(b))

System.out.println("True");

else

System.out.println("false");

1. True

True

2. True

false

3. false

True

4. false

false

Correct Answer : 3

Your Answer :

QuestionID : 9820 Subject Name Core Java

Q28. Which of the Listener classes have corresponding adpter classes.

1.ContainerListener

2.TextListener

3.ItemListener

4.MouseMotionListener

1. 1,2

2. 2,4

3. 3,4

4. 1,4

Correct Answer : 4

Your Answer :

QuestionID : 9824 Subject Name Core Java

Q29. What will be the output :

String x="0123456789";

System.out.println(x.substring(5,8));

1. 567

2. 5678

3. 56789

4. 678

Correct Answer : 1

Your Answer :

QuestionID : 9887 Subject Name Core Java

Q30. Which labeled line will generate error.

public class test

{

public static void main(String[] args)

{

char c;

int i;

c=`A`; //1

i=c; //2

c=i+1; //3

c++; //4

}

}

1. The line labeled 1

2. The line labeled 2

3. The line labeled 3

4. The line labeled 4

Correct Answer : 3

Your Answer :

QuestionID : 9925 Subject Name Core Java

Q31. Once string object is created, its contents cannot be altered.

Correct Answer : T

Your Answer :

QuestionID : 9938 Subject Name Core Java

Q32. The layout of a container can be altered using which of the following methods:

1. setLayout(aLayoutManager);

2. addLayout(aLayoutManager);

3. layout(aLayoutManager);

4. setLayoutManager(aLayoutManager);

Correct Answer : 1

Your Answer :

QuestionID : 9947 Subject Name Core Java

Q33. Default priority of any thread is always 5.

Correct Answer : F

Your Answer :

QuestionID : 9954 Subject Name Core Java

Q34. What is the output of the following code?

1: class Test

2: {

3: Test(int i)

4: {

5: System.out.println("Test(" +i +")");

6: }

7: }

8:

9: public class Q12

10: {

11: static Test t1 = new Test(1);

12:

13: Test t2 = new Test(2);

14:

15: static Test t3 = new Test(3);

16:

17: public static void main(String[] args)

18: {

19: Q12 Q = new Q12();

20: }

21: }

1. Test(1)

Test(2)

Test(3)

2. Test(3)

Test(2)

Test(1)

3. Test(2)

Test(1)

Test(3)

4. Test(1)

Test(3)

Test(2)

Correct Answer : 4

Your Answer :

QuestionID : 10021 Subject Name Core Java

Q35. Which statement is true?

1. Non-static member classes must have either default or public accessibility

2. All nested classes can declare static member classes

3. All nested classes can be declared static

4. Static member classes can contain non-static methods

Correct Answer : 4

Your Answer :

QuestionID : 10056 Subject Name Core Java

Q36. Which are the valid identifiers?

a)\_class

b)$value$

c)zer@

d)angstrom

1. a,b,d

2. a,b,c

3. c,b,d

4. a,b,c,d,e

Correct Answer : 1

Your Answer :

QuestionID : 10069 Subject Name Core Java

Q37. Every method of final class is implicitly final.

Correct Answer : T

Your Answer :

QuestionID : 10090 Subject Name Core Java

Q38. How can a client prepare itself for callbacks from RMI server?

1. Extend java.rmi.server.UnicastRemoteObject

2. Call UnicastRemoteObject.exportObject()

3. Either of above will work

4. Neither of above will work

Correct Answer : 3

Your Answer :

QuestionID : 10099 Subject Name Core Java

Q39. Which of the following, are valid return types, for listener methods:

1. boolean

2. the type of event handled

3. void

4. Component

Correct Answer : 3

Your Answer :

QuestionID : 10128 Subject Name Core Java

Q40. "drawString()" is method of graphics class.

Correct Answer : T

Your Answer :

QuestionID : 10134 Subject Name Core Java

Q41. static inner class object can be created inside its outer class.

Correct Answer : T

Your Answer :

QuestionID : 10176 Subject Name Core Java

Q42. Interfaces can be declared abstract.

Correct Answer : T

Your Answer :

QuestionID : 10193 Subject Name Core Java

Q43. Which of the following is not a keyword?

1. main

2. public

3. static

4. void

Correct Answer : 1

Your Answer :

QuestionID : 10214 Subject Name Core Java

Q44. Which of the following is not a Marker Interface?

1. Serializable

2. Clonable

3. Remote

4. Externlizable

Correct Answer : 4

Your Answer :

QuestionID : 10224 Subject Name Core Java

Q45. In the following code A and D will compile without error.

A.StringBuffer sbl= "abcd";

B.Boolean b=new Boolean("abcd");

C:byte b=255;

D:int x=0x1234;

E:float fi=1.2;

Correct Answer : F

Your Answer :

QuestionID : 10259 Subject Name Core Java

Q46. which of these methods are defined in the collection interface

a.add(Object o)

b.retainAll(Collection c)

c.get(int index)

d.iterator()

e.indexOf(Object o)

1. a,c,d

2. e,c,d

3. a,b,d

4. a,b,c

Correct Answer : 3

Your Answer :

QuestionID : 10285 Subject Name Core Java

Q47. Which of the following is not a valid event class?

1. MouseEvent

2. PaintEvent

3. WindowEvent

4. MouseMotionEvent

Correct Answer : 4

Your Answer :

QuestionID : 10466 Subject Name Core Java

Q48. An interface can extend any number of other interfaces and can be extended

by any number of interfaces

Correct Answer : T

Your Answer :

QuestionID : 10475 Subject Name Core Java

Q49. Externalizable is marker Interface

Correct Answer : F

Your Answer :

QuestionID : 11019 Subject Name Core Java

Q50. When an applet begins awt call following sequence of method.

1. init(),paint(),destroy

2. init(),start(),paint(),stop(),destroy

3. init(),service(),destroy

4. init(),start(),stop(),destroy

Correct Answer : 2

Your Answer :