

# SunBeam Institute of Information Technology



**Close this Window** 

# Hi dac69, You have scored: 0

QuestionID: 1185 Subject Name Core Java

Q1. Which of the following will produce a value of 22 if x = 22.9?

- 1. ceil(x)
- 2. round(x)
- 3. abs(x)
- 4. floor(x)

#### **Correct Answer: 4**

Your Answer:

QuestionID: 1207 Subject Name Core Java

Q2. A package is a collection of

- 1. Classes
- 2. interfaces
- 3. editing tools
- 4. classes and interfaces

#### **Correct Answer: 4**

Your Answer:

QuestionID: 1209 Subject Name Core Java

Q3. The concept of multiple inheritance is implemented in Java by

- 1. extending two or more classes
- 2. extending one class and implementing one or more interfaces
- 3. implementing two or more interfaces
- 4. All the above.

# **Correct Answer: 2**

Your Answer:

QuestionID: 1214 Subject Name Core Java

Q4. Which of the following defines a legal abstract class?

- 1. class Vehicle {abstract void display();}
- 2. abstract Vehicle {abstract void display();}
- 3. abstract class Vehicle {abstract void display();}
- 4. class abstract Vehicle {abstract void display();}

### **Correct Answer: 3**

Your Answer:

QuestionID: 1243 Subject Name Core Java

Q5. What is the error in the following class definitions?

## abstract class SY {abstract sum(int x, int y) { }}

- 1. Class header is not defined properly
- 2. Constructor is not defined
- 3. Method is not defined properly
- 4. No error

#### **Correct Answer: 3**

Your Answer:

QuestionID: 1247 Subject Name Core Java

Q6. The use of protected keywords to a member in a class will restrict its visibility as follows:

- 1. Visible only in the class and its subclass in the same package.
- 2. Visible only inside the same package.
- 3. Visible in all classes in the same package and subclasses in other packages
  - 4. Visible only in the class where it is declared.

#### **Correct Answer: 1**

Your Answer:

QuestionID: 1273 Subject Name Core Java

Q7. Any class may be inherited by another class in the package.

#### **Correct Answer: T**

Your Answer:

QuestionID: 1289 Subject Name Core Java Q8. A final class may not have any abstract methods.

#### **Correct Answer: T**

Your Answer:

QuestionID: 1311 Subject Name Core Java

Q9. Subclasses of an abstract class that do not provide an implementation of an abstract method, are also abstract.

#### **Correct Answer: T**

Your Answer:

QuestionID: 1317 Subject Name Core Java

Q10. A method declared as static cannot access non-static class members.

#### **Correct Answer: T**

Your Answer:

QuestionID: 1325 Subject Name Core Java

Q11. A String object cannot be modified after its created.

#### **Correct Answer: F**

Your Answer:

QuestionID: 1334 Subject Name Core Java

Q12. If the file-position pointer points to a location in a sequential file other than the beginning, we must use the seek method to bring the pointer to the

beginning, to read from the beginning of the file again.

**Correct Answer: T** 

Your Answer:

QuestionID: 1359 Subject Name Core Java

Q13. It is always necessary to extend a JFrame class to write a swing application.

**Correct Answer: F** 

Your Answer:

QuestionID: 1364 Subject Name Core Java

Q14. The checkboxGroup class is a subclass of the Component class.

**Correct Answer: F** 

Your Answer:

QuestionID: 1370 Subject Name Core Java

Q15. The constructor JRadioButton (String label, Icon icon) constructs a radio button that is initially unselected.

**Correct Answer: T** 

Your Answer:

QuestionID: 1389 Subject Name Core Java

Q16. Every call to wait has a corresponding call to notify that will eventually end the waiting.

**Correct Answer: T** 

Your Answer:

QuestionID: 9320 Subject Name Core Java

Q17. which statement is true? select the one correct answer.

- 1. the compiler will fail to compile that explicity tries to call the finalize() method.
- 2. an overriding finalize() method in any class can always throw checked exception.
  - 3. the finalize() method can be overloaded
- 4. the body of the finalize() method can only access other objects that are eligible for garbage collection

Correct Answer: 3

Your Answer:

QuestionID: 9343 Subject Name Core Java

Q18. Java Compiler stores the .class files in the path specified in

CLASSPATH environmental variable.

**Correct Answer: F** 

Your Answer:

QuestionID: 9346 Subject Name Core Java

Q19. What will happen to an exception object after exception handling.

1. Nothing

```
2. At times it may get garbage collected.
  3. It will always get garbage collected.
  4. None of the above.
   Correct Answer: 3
  Your Answer:
OuestionID: 9347
                        Subject Name Core Java
Q20. Which of the following may have null value?
   1. collection
  2. List
  3. Map
  4. Set
  Correct Answer: 3
  Your Answer:
QuestionID: 9355
                        Subject Name Core Java
Q21. given the following class, which of these static initializer blocks can be
inserted after the comment?
public class MyClass{
private static int count=5;
final static int STEP=10;
boolean alive;
//INSERT STATIC INITIALIZER BLOCK HERE
select the three correct answer.
   1. static{count+=STEP;} and static{;}
  2. static{count=1;} and static{STEP=count;}
  3. 1 and 2
  4. static;
  Correct Answer: 3
  Your Answer:
QuestionID: 9389
                        Subject Name Core Java
Q22. Which of the wrapper classes have a booleanValue() method?
   1. All wrapper classes.
  2. All wrapper classes except Void.
   3. All wrapper classes extending Number.
  4. Only the Boolen class.
  Correct Answer: 4
  Your Answer:
OuestionID: 9407
                        Subject Name Core Java
Q23. which statement is true about AssertionError class?
   1. it is a checked exception.
```

```
2. it has a method name toString().
   3. it can be caught by a try-catch construct.
  4. both (b) and (c).
   Correct Answer: 4
  Your Answer:
                        Subject Name Core Java
OuestionID: 9417
Q24. public class AQuestion
public void method(StringBuffer sb)
System.out.println("Object version");
public void method(string s)
System.out.println("String version");
public static void main(String[] args)
AQuestion test=new AQuestion();
test.method(null);
   1. the code doesnot compile.
   2. the code compiles cleanly and shows "StringBuffer version"
   3. the code compiles cleanly and shows "String version"
  4. The code throws an Exception.
  Correct Answer: 1
  Your Answer:
QuestionID: 9421
                        Subject Name Core Java
Q25. which statement is true about an instance method?
select the one correct answer.
   1. an instance member is also called a static member.
   2. an instance member is always a field.
   3. an instance member is never a method.
   4. an instance member belong to an instance, not to the class as a whole.
   Correct Answer: 4
   Your Answer:
OuestionID: 9436
                        Subject Name Core Java
```

```
Q26. What can cause an assertion statement to be ignored
  1. nothing
  2. using appropiate compiler options
   3. using appropriate runtime Exceptions
   4. none
  Correct Answer: 3
  Your Answer:
QuestionID: 9437
                       Subject Name Core Java
Q27. which of the following are true?
   1. the AWT automatically causes a window to be repainted when a
portion of a window has been minimized and then maximised
  2. the AWT automatically causes a window to be repainted when
application data is changed
   3. The AWT does not support repainting operations
  4. All of the above
  Correct Answer: 1
  Your Answer:
OuestionID: 9448
                       Subject Name Core Java
Q28. Same component can be added to more than one container?
  Correct Answer: F
  Your Answer:
OuestionID: 9451
                       Subject Name Core Java
Q29. Attribute of an Object is also known as its ...
   1. state
  2. method
  3. behavior
  4. procedures
  Correct Answer: 1
  Your Answer:
OuestionID: 9458
                       Subject Name Core Java
Q30. Java Language is architechturally .
   1. neutral
  2. oriented
  3. specific
  4. abstract
  Correct Answer: 1
  Your Answer:
QuestionID: 9466
                       Subject Name Core Java
Q31. import java.awt.*;
```

public class test extends Frame

```
Button bnorth=new Button("NORTH");
Button bsouth=new Button("South");
Button beast=new Button("East");
Button bwest=new Button("West");
Button bcenter=new Button("Center");
public test()
setLayout(new FlowLayout());
add(bsouth);
add(bwest);
add(beast);
add(bnorth);
add(bcenter);
setLayout(new BorderLayout());
validate();
setSize(300,300);
setVisible(true);
public static void main(String args[])
test t=new test();
```

- 1. will compile and run but no component is visible
- 2. will causes a compilation error a layout cannot be set after component has

been added with preset layout manager

- 3. will causes a runtime error a layout cannot be set after component has been added with preset layout manager
- 4. will compile and throws no runtime exception. Only the button with "center

#### **Correct Answer: 1**

<sup>&</sup>quot; is visible and occupies whole screen

```
Your Answer:
QuestionID: 9472
                        Subject Name Core Java
Q32. Which statement is true about a method?
   1. A method is an implementation of an abstraction
   2. A method is an attribute difining the properties of particular abstraction
   3. A method is a catogery of object
   4. A method is an operation defining the behaviour for a particular
abstraction.
  Correct Answer: 4
  Your Answer:
                        Subject Name Core Java
OuestionID: 9500
Q33. Java's garbage collector runs as a
                                                priority thread
                     priority threads to relinquish the processor.
waiting for
   1. high ,low
  2. low ,low
   3. high, high
  4. low ,high
  Correct Answer: 4
  Your Answer:
QuestionID: 9503
                        Subject Name Core Java
Q34. public class Outer
public void doIt()
public class Inner
public void doIt()
public static void main(String[] args)
new Outer().new Inner().doIt();
Which statements are true about the following program?
Select the two correct answers.
(a) The doIt() method in the Inner class overrides the doIt() method in the
Outer class.
```

(b)The doIt() method in the Inner class overloads the doIt() method in the

```
Outer class.
(c)The doIt() method in the Inner class hides the doIt() method in the Outer
class.
(d)The full name of the Inner calss is Outer.Inner.
   1. (a) & (b)
  2. (c) & (b)
  3. (a) & (d)
  4. (c) & (d)
  Correct Answer: 4
   Your Answer:
OuestionID: 9504
                        Subject Name Core Java
Q35. Which of the following are instance variables.
1. class Bar {
2. int num;
3. double amt;
4. static char ch = `a`;
5. Bar() {}
6. void save(int num) {}
7. double withdraw(double amt) {}
8. }
   1. line 2 num, line 3 amt
   2. line 7 amt
  3. line 4 ch
   4. line 6 num
  Correct Answer: 1
  Your Answer:
QuestionID: 9506
                        Subject Name Core Java
Q36. The code below draws a line. What color is the line?
g.setColor(Color.red.green.yellow.red.cyan);
g.drawLine(0,0,100,100);
   1. Red
  2. Green
  3. Black
  4. LightGray
  Correct Answer: 3
   Your Answer:
QuestionID: 9509
                        Subject Name Core Java
Q37. Which of following are legal statements?
a)String s=(String)100;
b)Float f=1.2f;
```

```
c)double d=0;
d)String str="s";
  1. a,b,c
  2. b,c,d
  3. only b and d
  4. only c and d
  Correct Answer: 4
  Your Answer:
OuestionID: 9531
                       Subject Name Core Java
Q38. Which of the following are Java primitive data type.
  1. String
  2. Boolean
   3. bool
  4. boolean
  Correct Answer: 4
  Your Answer:
OuestionID: 9552
                       Subject Name Core Java
Q39. Name the Collection interface implemented by the hash set class
  1. Hash Set
  2. Set
  3. Hash
  4. List
  Correct Answer: 2
  Your Answer:
QuestionID: 9567
                       Subject Name Core Java
Q40. SSL stands for
   1. Secure Server Layer
  2. Secure Socket Layer
  3. Server Socket Layer
  4. Session Service Layer
  Correct Answer: 2
  Your Answer:
OuestionID: 9570
                       Subject Name Core Java
Q41. Which of the following is not a wrapper class
  1. String
  2. Integer
  3. Boolean
  4. character
  Correct Answer: 1
  Your Answer:
```

OuestionID: 9608

Q42. Suppose that you want to have an object eh handle the TextEvent of a TextArea object1 How should you add eh as the event handler for t?

- 1. t.addTextListener(eh)
- 2. eh.addTextListener(t)
- 3. addTextListener(eh.t)
- 4. addTextListener(t,eh)

#### **Correct Answer: 1**

Your Answer:

QuestionID: 9613 Subject Name Core Java

Q43. Which statment is true about the correlation between the inner & the outer instances of the member classes

- 1. Fields of the outer instance can never be accessed using only the variable name within the inner instance
- 2. All variables from the outer instance that should be accessible in the inner instance must be declared final
  - 3. A class that is declared final can not have any member classes
- 4. Fields of the outer instance are always accessible to inner instances, regardless of their accessibility modifiers

#### **Correct Answer: 4**

Your Answer:

QuestionID: 9622 Subject Name Core Java

Q44. How do You Create a Reader Object from an InputStream object?

- 1. The static createReader() method of the InputStream class.
- 2. The static createReader() method of the Reader class.
- 3. Create an InputStreamReader object, passing the InputStream object as an argument to the InputStreamReader constructor.
- 4. Create an OutputStreamReader object, passing the InputStream object as an argument to the OutputStreamReader constructor.

#### **Correct Answer: 3**

Your Answer:

QuestionID: 9641 Subject Name Core Java Q45. which of he following is illegal identifier

- 1. number
- 2. \$\$ 100
- 3. all@hands
- 4. Number

#### **Correct Answer: 3**

Your Answer:

QuestionID: 9653 Subject Name Core Java

Q46. Read this piece of code carefully

if("String".replace(`T`,`t`)=="String")

System.out.println("equal");

else

System.out.println("not equal");

- 1. the code will compile and print "equal"
- 2. the code will compile and print "not equal"
- 3. the code will cause compilation error
- 4. None of the above

#### **Correct Answer: 1**

Your Answer:

QuestionID: 9662 Subject Name Core Java

Q47. What can cause an assertion statement to be ignored?

- 1. Nothing
- 2. Using appropriate compiler options
- 3. Using appropriate runtime options
- 4. Using appropriate compiler and runtime options

#### **Correct Answer: 3**

Your Answer:

QuestionID: 9671 Subject Name Core Java

Q48. What is the default allignment for a FlowLayout?

- 1. FlowLayout.CENTER
- 2. FlowLayout.RIGHT
- 3. FlowLayout.LEFT
- 4. none of the above

# **Correct Answer: 1**

Your Answer:

QuestionID: 9684 Subject Name Core Java Q49. A double value can be typecasted to byte.

# **Correct Answer: F**

Your Answer:

QuestionID: 9689 Subject Name Core Java

```
Q50. What, if anything, is wrong of the following code?
void test(int x)
switch(x)
case 1:
case 2:
case 0:
default:
case 4:
   1. The case label 0 must precede case label 1
  2. each case statement must end with a break statement
  3. the body of the switch statement must contain at least one statement
  4. There is nothing wrong with the code
  Correct Answer: 4
   Your Answer:
QuestionID: 9811
                       Subject Name Core Java
Q51. Are enterprise bean allowes to use Thread.sleep();
  Correct Answer: T
  Your Answer:
QuestionID: 9835
                        Subject Name Core Java
Q52. Which of the following is correct?
  1. 128 >> 1 gives 64
  2. 128 >>> 1 gives 64
  3. 128 >>> 1 gives -64
  4. both (a) and (b)
  Correct Answer: 4
  Your Answer:
QuestionID: 9839
                        Subject Name Core Java
Q53. A variable declared inside a method must be initialised at the time of
declaretion?
  Correct Answer: T
  Your Answer:
                        Subject Name Core Java
QuestionID: 9852
Q54. Which of the following return true?
A) "john" == "john"
B) "john".equals("john")
```

```
C) both A and B
D) "john".equals(new Button("john"))
   1. A
   2. B
   3. C
  4. D
   Correct Answer: 3
  Your Answer:
OuestionID: 9856
                        Subject Name Core Java
Q55. Which of the following is a legal return type of a method, overloading
the following method:
public void add(int a) {...}
   1. int
  2. void
   3. Can be anything
  4. none of the above
  Correct Answer: 3
  Your Answer:
QuestionID: 9873
                        Subject Name Core Java
Q56. Which of the following is true?
   1. No two threads can concurrently execute synchronized methods on the
same objects
  2. Methods declared synchronized should not be recursive, since the object
lock will not allow new invocations of the method.
   3. Synchronized methods can only call other synchronized methods
directly
   4. Inside a synchronized method, one can assume that no other threads are
currently executing any other methods in the same class
  Correct Answer: 1
   Your Answer:
QuestionID: 9884
                        Subject Name Core Java
Q57. The following code will print
1: int i = 1;
2: i \le 31;
3: i >>= 31;
4: i >>= 1;
6: int i = 1;
7: i >>= 31;
```

8: i >>= 31;

```
10: System.out.println("i = "+i);
11: System.out.println("j = " +j);
   1. i = 1
i = 1
   2. i = -1
i = 1
   3. i = 1
i = -1
   4. i = -1
i = 0
   Correct Answer: 4
   Your Answer:
QuestionID: 9903
                        Subject Name Core Java
Q58. Which of the following are acceptable?
A) Object o = new Button("A");
B) Boolean flag = true;
C) Frame f = new Panel();
D) Panel p = new Applet();
Select all correct answers.
i) A,B
ii) A,B,C
iii)A,D
iv)ALL
   1. i
   2. ii
   3. iii
   4. iv
   Correct Answer: 3
   Your Answer:
OuestionID: 9964
                        Subject Name Core Java
Q59. What is the return type of method round(double) of Math Class?
   1. short
   2. int
   3. double
   4. long
   Correct Answer: 4
```

```
Your Answer:
QuestionID: 9966
                        Subject Name Core Java
Q60. What are correct description about class field?
a. A class field is declared with static modifier.
b. A class field is declared with non-static modifier.
c. A class field is declared without any modifier.
d. A class field is associated with the class in which it is defined.
   1. a,b only
  2. c,d only
   3. b,c,d
   4. all are true
   Correct Answer: 2
   Your Answer:
OuestionID: 9982
                        Subject Name Core Java
Q61. The keyword implements is used when a class inherits from an
interface. The keyword extends is used when an interface inherits
from another interface or a class inherits from another class.
   Correct Answer: T
  Your Answer:
                        Subject Name Core Java
QuestionID: 9983
Q62. is an expression of pure syntax.
   1. Interface.
   2. Virtual function.
   3. pure virtual function.
   4. none of the above.
   Correct Answer: 1
   Your Answer:
OuestionID: 10011
                         Subject Name Core Java
Q63. What is the length of the array intArray?
int[] intArray = \{4,6,6,3,2,1\};
   1. 5
   2. 6
   3. 7
  4. can not predict
  Correct Answer: 2
   Your Answer:
QuestionID: 10018
                         Subject Name Core Java
Q64. Throwable is the superclass in the exception hierarchy.
   Correct Answer: T
```

Your Answer:

```
QuestionID: 10028
                         Subject Name Core Java
Q65. Read this piece of code carefully
if("String".replace(`T`,`t`)=="String")
System.out.println("Equal");
else
System.out.println("Not Equal");
   1. the code will compile and print "equal".
  2. the code will compile and print "not equal".
   3. the code will cause compiler error
  4. the code will cause runtime error
   Correct Answer: 1
  Your Answer:
OuestionID: 10054
                         Subject Name Core Java
Q66. Which of the following expressions are valid?
a)System.out.hashCode()
b)"".hashCode()
c)42.hashCode()
d)("4"+2).equals(42)
e)(new java.util.Vector().hashCode()
  1. a,b,c
  2. b,c,d and e
  3. d and e only
  4. a,b and e
  Correct Answer: 4
  Your Answer:
OuestionID: 10059
                         Subject Name Core Java
Q67. How do you change the current layout manager for container?
   1. use setLayout()
  2. once created you cannot change it
   3. You set setLayoutManager()
  4. use updateLayout()
  Correct Answer: 1
  Your Answer:
QuestionID: 10065
                         Subject Name Core Java
Q68. All Inheritance in java is public inheritance.
  Correct Answer: T
  Your Answer:
                         Subject Name Core Java
QuestionID: 10066
Q69. A java monitor must either extend Thread class or implement
runnable interface
   Correct Answer: F
```

```
Your Answer:
QuestionID: 10071
                         Subject Name Core Java
Q70. which of the following is application server
   1. Tomcat
  2. Weblogic
  3. Appache
   4. Lotus Domain
  Correct Answer: 2
  Your Answer:
QuestionID: 10087
                         Subject Name Core Java
Q71. To help with distributed garbage collection, how can a remote object be
notified when there are no longer any clients holding a reference?
   1. There is no way to be notified
  2. By implementing the Unreferenced interface
  3. By implementing the Deferenced interface
  4. By implmenting the ExpiredLease interface
  Correct Answer: 2
   Your Answer:
QuestionID: 10090
                         Subject Name Core Java
Q72. 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: 10094
                         Subject Name Core Java
Q73. 1: int i=1;
2: i << = 31;
3: i >> = 31;
4: i >>=1;
6: int j=1;
7: j<<=31;
8: j >> = 31;
10: System.out.println("i="+i);
11: System.out.println("j="+j);
  1. i=1; j=1;
  2. i=-1; j=1;
  3. i=1; j=-1;
```

```
4. i=-1; j=-1;
  Correct Answer: 4
  Your Answer:
OuestionID: 10098
                         Subject Name Core Java
Q74. Given that a Button can generate an ActionEvent which listener would
you expect to have to implement, in a class which would handle this event?
  1.
FocusListener
  2. ComponentListener
  3. WindowListener
  4. ActionListener
  Correct Answer: 4
  Your Answer:
QuestionID: 10117
                         Subject Name Core Java
Q75. What is the effect of adding the sixth element to a vector created in the
following manner:
new Vector(5, 10);
   1. An IndexOutOfBounds exception is raised.
  2. The vector grows in size to a capacity of 10 elements
   3. The vector grows in size to a capacity of 15 elements
  4. Nothing, the vector will have grown when the fifth element was added
  Correct Answer: 3
  Your Answer:
QuestionID: 10119
                         Subject Name Core Java
Q76. What is the result of executing the following code when the value of x
is 2:
switch (x) {
case 1:
System.out.println(1);
case 2:
case 3:
System.out.println(3);
```

```
case 4:
System.out.println(4);
   1. Nothing is printed out
  2. The value 3 is printed out
  3. The values 3 and 4 are printed out
  4. The values 1, 3 and 4 are printed out
  Correct Answer: 3
  Your Answer:
QuestionID: 10128
                         Subject Name Core Java
Q77. "drawString()" is method of graphics class.
  Correct Answer: T
  Your Answer:
QuestionID: 10146
                         Subject Name Core Java
Q78. In order to cause the paint(Graphics) method to execute, which of the
following is the most appropriate method to call:
  1. paint()
  2. repaint()
paint(Graphics)
  4. update(Graphics)
  Correct Answer: 2
  Your Answer:
QuestionID: 10163
                         Subject Name Core Java
Q79. Choose the correct statement:
   1. Fields can be declared static.
  2. Method can be declared transient.
  3. field can be declared Native.
  4. Field can be declared volatile.
  Correct Answer: 4
  Your Answer:
```

Subject Name Core Java

QuestionID: 10210

Q80. Double can be type casted to byte.

```
Correct Answer: T
  Your Answer:
QuestionID: 10216
                         Subject Name Core Java
Q81. Which method from the File throws Exception
   1. getName
  2. getPath
   3. getParent
   4. There is no such method
  Correct Answer: 4
  Your Answer:
                         Subject Name Core Java
OuestionID: 10281
Q82. What is the correct ordering for the import, class and package
declarations when found in a single file?
   1. package, import, class
   2. class, import, package
   3. import, package, class
   4. package, class, import
   Correct Answer: 1
  Your Answer:
QuestionID: 10291
                         Subject Name Core Java
O83. class test
public static void main(String[] args)
String str1="Hello";
StringBuffer str2="Hello";
if(str1.equals(str2))
System.out.println("Equal");
else
System.out.println("Not Equal");
what will be output
   1. compile time error
  2. RunTime error
   3. Equal
  4. Not Equal
  Correct Answer: 1
   Your Answer:
QuestionID: 10296
                         Subject Name Core Java
Q84. what will be output of following code?
```

```
double a = -4.0 / 0.0;
System.out.println(a);
   1. NaN
  2. ArithmaticException occur
  3. compile time error
  4. -Infinity
  Correct Answer: 4
  Your Answer:
OuestionID: 10442
                        Subject Name Core Java
Q85. Abstract clases may contain final methods.
  Correct Answer: T
  Your Answer:
QuestionID: 10461
                        Subject Name Core Java
Q86. Every Applate that u create must be a subclass of Applate
  Correct Answer: T
  Your Answer:
QuestionID: 10465
                        Subject Name Core Java
Q87. methods in interface can be static
  Correct Answer: F
  Your Answer:
QuestionID: 10475
                        Subject Name Core Java
Q88. Externalizable is marker Interface
  Correct Answer: F
  Your Answer:
QuestionID: 10484
                        Subject Name Core Java
Q89. bind and rebind are methods of remote interface
  Correct Answer: F
  Your Answer:
QuestionID: 10515
                        Subject Name Core Java
Q90. Applet class can be private, protected and public.
  Correct Answer: F
  Your Answer:
OuestionID: 10518
                        Subject Name Core Java
Q91. When input is taken from input box then there is no need of converting
it to another form
  Correct Answer: F
  Your Answer:
OuestionID: 10519
                        Subject Name Core Java
Q92. is visisble to package and all subclasses
```

```
1. public
  2. static
  3. protected
  4. private
  Correct Answer: 3
  Your Answer:
QuestionID: 10971
                         Subject Name Core Java
Q93. What will be the result of compiling and running the given program?
Select one correct answer?
1 class Q
2 {
3 public static void main(String args[])
5 int a[] = \{2,2\};
6 \text{ int } b = 1;
7 a[b] = b = 0;
8 System.out.print(a[0]);
9 System.out.print(a[1]);
10 }
11 }
   1. Compile time error at line no. 5
   2. Runtime error at line no. 5
  3. Program compile correctly and print 20 when executed.
  4. Program compile correctly and print 02 when executed.
  Correct Answer: 3
  Your Answer:
QuestionID: 10994
                         Subject Name Core Java
Q94. An interface can extend any number of other interfaces and can be
extended
by any number of interfaces
  Correct Answer: T
  Your Answer:
OuestionID: 10997
                         Subject Name Core Java
Q95. All instances of wrapper classes are immutable
  Correct Answer: T
  Your Answer:
QuestionID: 11004
                         Subject Name Core Java
Q96. Dictinary is a class of java.util package
  Correct Answer: T
  Your Answer:
OuestionID: 11027
                         Subject Name Core Java
```

```
Q97. Thread class implements Runnable interface.
  Correct Answer: T
  Your Answer:
QuestionID: 11030
                        Subject Name Core Java
Q98. which is a invalid statement if
int i=2;
i*=i+4;//1
byte b=2;//2;
b+=10://3
b=b+10;//4
  1. 1
  2. 2
   3. 3
  4. 4
  Correct Answer: 4
  Your Answer:
QuestionID: 11040
                        Subject Name Core Java
Q99. Iterator has method to remove element.
  Correct Answer: T
  Your Answer:
QuestionID: 11044
                        Subject Name Core Java
Q100. When we create object of outer class the object of inner class is
automaticaly created.
  Correct Answer: F
  Your Answer:
```