

Quiz 2 (1)

Name: _____

ID: _____

Q1. Write output, considering escape sequences and other spaces?

(10 Points)

Note: You may do rough work on backside or on your note books

```

int x=2, y=3, z=5
double d1=2.5, d2=3, d3=10
print ("abc \n def \t " + x + "\n ghi \b =" + y + "\n 12 \r 345 \n")
print ( x + y * z + "\n" )
print ( d1 * d3 + "\t" )
print ( (int)d1 * d3 + "\t" )
print ( (int) (d1 * d3) )

```

Output:

Q2. Write output against each print statement and fill empty spaces according to given comments?

(10 Points)

```

String s="Welldone Why"
print (s.charAt(3) + " " + s.indexOf(e))
print (s.substring(2,5) + " " + s.length() )
print ( 3 + 3 * 3 - 3 )
print ( 4 * 4 / 2 )
print ( Math.abs(-5) )
print ("Where to Go".toUpperCase() )
print ("Index of D is:" + _____ )
print ("Index of D is:" + _____ )
print ("Sin of 30 is:" + _____ )
print ("3 Power 4 is:" + _____ )

```

By virtue of my creator I have not did any cheating solving this quiz _____**(Signature)**

Quiz 2 (2)

Name: _____

ID: _____

Q1. Write output, considering escape sequences and other spaces?

(10 Points)

Note: Differentiate variables with and without quotes. You may do rough work on backside or on your note books

```

int x=3, y=2, z=4
double d1=2.5, d2=1.5, d3=20
print ("abc \t def \n " + z + "\n xy \r =" + x + "\n ghi \b 22 \n")
print ( x + y * z + "\n" )
print ( d2 * d3 + "\t" )
print ( (int) (d2 * d3) )
print ( (int)d2 * d3 + "\t" )

```

Output:

Q2. Write output against each print statement and fill empty spaces according to given comments?

(10 Points)

```

String s="Happy Home"
print (s.charAt(3) + " " + s.indexOf(p))
print (s.length()+ " " + s.substring(1,6))
print ( 4 + 2 - 4 * 4 )
print ( 10 * 2 / 4 )
print ("When and Where".toLowerCase() )
print ( Math.abs(-7) )
print ("Index of y is:" + _____ )
print ("Index of m is:" + _____ )
print ("Cos of 60 is:" + _____ )
print ("Square root of 400 is:" + _____ )

```

By virtue of my creator I have not did any cheating solving this quiz _____**(Signature)**