**Chapter 6 Quiz**

**TOTAL POINTS 10**

1.Question 1

What does the following Python Program print out?

str1 = "Hello"

str2 = 'there'

bob = str1 + str2

print(bob)



Hellothere



Hello



0



Hello

there

2.Question 2

What does the following Python program print out?

x = '40'

y = int(x) + 2

print(y)



402



42



x2



int402

3.Question 3

How would you use the index operator [] to print out the letter q from the following string?

x = 'From [marquard@uct.ac.za](mailto:marquard@uct.ac.za)'

1 point



print(x[q])



print(x[7])



print(x[9])



print(x[8])



print x[-1]

4.Question 4

How would you use string slicing [:] to print out 'uct' from the following string?

x = 'From [marquard@uct.ac.za](mailto:marquard@uct.ac.za)'



print(x[14/17])



print(x[15:3])



print(x[14+17])



print(x[14:17])



print(x[14:3])



print(x[15:18])

5.Question 5

What is the iteration variable in the following Python code?

for letter in 'banana' :

print(letter)



in



'banana'



print



for



letter

6.Question 6

What does the following Python code print out?

print(len('banana')\*7)



42



-1



banana7



banana banana banana banana banana banana banana

7.Question 7

How would you print out the following variable in all upper case in Python?

greet = 'Hello Bob'

Which of the following is **not** a valid string method in Python?

1 point



boldface()



upper()



lower()



lstrip()



startswith()

9.Question 9

What will the following Python code print out?

1 point



uct



Sat



mar



.ma

10.Question 10

Which of the following string methods removes whitespace from both the beginning and end of a string?

1 point



strip()



split()



strtrunc()



wsrem()