**CMPSC 121 Lab Report**

**String Lab**

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**Code**

# We will enter the paragraph stores as "Pgraph"

Pgraph = '''CMPSC 121 - Introduction to Programming Techniques

This course will feature the following information:

Design and implementation of algorithms.

Structured Programming.

Problem solving techniques.

Introduction to a high-level language, including arrays, procedures, and recursion.'''

print(Pgraph)

# Now we will enter the adjusted paragraph as "APgraph"

APgraph = '''\nCMPSC 121 - Introduction to Programming Techniques\n

This course will feature the following information:

\tDesign and implementation of algorithms.\n

\tStructured Programming.\n

\tProblem solving techniques.\n

\tIntroduction to a \'high-level\' language, including arrays, procedures, and recursion.\n'''

print(APgraph)

# Storing Hello 10 times

Store1 = 'Hello ' \* 10 + '\n'

print(Store1)

# Variable to store the first line of part 2

Store2 = APgraph[1:53]

print(Store2)

# Store the length of variable from part 2

Store3 = len(Store2)

print(Store3)

# Replacing periods

APgraphReplace = APgraph.replace('.','\_PERIOD\_')

print(APgraphReplace)

**Sample Runs**

