

***Lab No 2:***

Artificial Intelligence

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# Python program to illustrate

# while loop

# count = 0

# while(count < 3):

# count = count + 1

# print("Nawaz sharif Daku")

# python program to illustrate

#single statement while block

# count = 0

# while (count == 0):print("Hello World")

# # Python to illustrate

# # Iterating over a list

# print("List Iteration")

# I = ["geeks", "for", "geeks"]

# for i in I:

# print(i)

# Iterating over a tuple(immutable)

# print("\n Tuple Iteration")

# t = ("geeks", "for", "geeks")

# for i in t:

# print(i)

#Itetating ove a String

# print("\n String Iteration")

# s = "Geeks"

# for i in s:

# print(i)

#python program to illustrate

#iterating by index

# list = ["geeks", "for", "geeks"]

# for index in range(len(list)):

# print(list[index])

#Print all letter except 'e' and 's'

for letter in 'GeeksforGeeks':

if letter == 'e' or letter == 's':

continue

print('Current Letter:',letter)

# var = 10

for letter in 'GeeksforGeeks':

if letter == 'e' or letter == 's':

continue

print('Current Letter:',letter)