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Python Session 1

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# Script to print statements

print("Hello Python")

print('How r u')

print("Let's go for lunch")

print('He said,"I am busy today"')

print('He said,"Let\'s go for lunch"')

print("He said,\"Let's go for lunch\"")

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Single line comments start with #

Multiple line comments can start with ''' and end with '''

(or) start """ and end with """

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#Adddition and Concatination

print(2+5)

print("Hello"+"Python")

print("Hi"+"5")

print("hi"+str(5))

print("8"+"5")

print("8"+str(5))

print(int("8")+5)

print("Hello","Python")

print("Hi",5)

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#if conditions

#Program to find the smallest of 3 numbers

a = 10

b = 20

c= 5

if a < b and a < c:

print("a is the smallest ")

elif b < c:

print("b is the smallest")

else:

print("c is the smallest")

print("Program finished")

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Loops

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#Program to display the even numbers between 1-10

i = 2

while i <= 10:

print(i)

i = i + 2

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#Program to display the 2 tables

i = 1

while i <= 10:

print(2,"\*",i,"=",2\*i)

i = i + 1