1. Write a program to print the following pattern

1

22

333

4444

55555

1. for i in range(1,6):

for j in range(1,i+1):

print(i,end="")

print('\r')

2) Write a Python program to add two numbers using class and object.

1. class Add:

def \_\_init\_\_(self,a,b):

self.a=a

self.b=b

print(a+b)

t=Add(20,30)

3) Define a function swap that should swap two values and print the swapped variables outside the swap function.

1. def swap(a,b):

a=a+b

b=a-b

a=a-b

return a,b

swap(10,20)