**PYTHON ESSENTIALS BATCH-7**

**//Q1 //**

for num in range(104200, 702648265):

order = len(str(num))

sum = 0

temp = num

while temp != 0:

digit = temp % 10

sum += digit \*\* order

temp //= 10

if num==sum:

print("The First Armstrong Number is: ",num)

break

**SUBMITTED BY,**

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