**4. Create an one dimensional array using arange function containing 10 elements.**

**Display**

**a. First 4 elements**

**b. Last 6 elements**

**c. Elements from index 2 to 7**

import numpy as np  
  
print("Sivapriya Rajan")  
print("SJC21MCA-2042")  
print(" ")  
array = np.arange(start=0, stop=10)  
print(array)  
print("first 4 elements are")  
first4=array[0:4]  
print(first4)  
print("last 6 elements are")  
last6=array[4:10]  
print(last6)  
print("elements from index 2 to 7 are")  
bet2\_7=array[1:7]  
print(bet2\_7)