Assignment - 9 Full Stack Web Development using Python MySirG

**While Loop**

**1. Write a python script to print MySirG N times on the screen**

N = int(input("Enter the number of times to print: "))

count = 0

while count < N:

print("MySirG")

count += 1

**2. Write a python script to print first N natural numbers**

N = int(input("Enter the value of N: "))

count = 1

while count <= N:

print(count)

count += 1

**3. Write a python script to print first N natural numbers in reverse order**

N = int(input("Enter the value of N: "))

count = N

while count >= 1:

print(count)

count -= 1

**4. Write a python script to print first N odd natural numbers**

N = int(input("Enter the value of N: "))

count = 1

while N > 0:

print(count)

count += 2

N -= 1

**5. Write a python script to print first N odd natural numbers in reverse order**

N = int(input("Enter the value of N: "))

count = N \* 2 - 1

while count >= 1:

print(count)

count -= 2

**6. Write a python script to print first N even natural numbers**

N = int(input("Enter the value of N: "))

count = 2

while N > 0:

print(count)

count += 2

N -= 1

**7. Write a python script to print first N even natural numbers in reverse order**

N = int(input("Enter the value of N: "))

count = N \* 2

while count >= 2:

print(count)

count -= 2

**8. Write a python script to print squares of first N natural numbers**

N = int(input("Enter the value of N: "))

count = 1

while count <= N:

print(count \* count)

count += 1

9. **Write a python script to print cubes of first N natural numbers**

N = int(input("Enter the value of N: "))

count = 1

while count <= 10:

print(N \* count)

count += 1

**10. Write a python script to print first 10 multiples of N**

N = int(input("Enter the value of N: "))

count = 1

while count <= 10:

print(N \* count)

count += 1