

Weekly Assignment 29

1. Write a Python program to check whether any user input number is Armstrong number or not using user defined function.
2. Write a Python program to check whether any user input number is Krishnamurthy/Peterson/Strong number or not using user defined function.
3. Write a Python program to check whether any user input number is palindrome number or not using user defined function.
4. Write a Python program to print the summation of this series using user defined function upto Nth term.
$$S=8+88+888+8888+\dots\dots\dots N$$
5. Write a Python program to generate Fibonacci series upto Nth term using user defined function.