

DIPLOMA IMPLANT TRAINING: PYTHON SET 9

(For Loop)

➤ **In- class Programs**

1. Write a program to print 1,4,9,16,25,36,49,64,81,100.
2. Write a program to find the mean and Standard deviation from 1 to n and print the elements in the range of $\mu - SD$ to $\mu + SD$.
3. Write a program to print the first N Fibonacci numbers.
4. Write a program to print the numbers from 1 to n and print a line after every 3 numbers
5. Write a program to count number of Even numbers in a list
6. Write a program to check a number is prime or not
7. Write a program to count number of Prime numbers in a list

Assignment Programs

8. Write a program to print a name N number of time by taking both the input from the user
9. Write a program to count number of Positive, Negative and Zeros in a list
10. Write a program to count number of Leap years in a list
