## Assignment - 11 Full Stack Web Development using Python MySirG

## <u>loops</u>

- 1. Write a python script to calculate sum of first N natural numbers
- 2. Write a python script to calculate sum of squares of first N natural numbers
- 3. Write a python script to calculate sum of cubes of first N natural numbers
- 4. Write a python script to calculate sum of first N odd natural numbers
- 5. Write a python script to calculate sum of first N even natural numbers
- 6. Write a python script to calculate factorial of a given number
- 7. Write a python script to count digits in a given number
- 8. Write a python script to calculate sum of digits of a given number
- 9. Write a python script to print binary equivalent of a given decimal number. (do not use bin() method)
- 10. Write a python script to print the octal equivalent of a given decimal number. (do not use oct() method)