

DAY—3 (Assignments)

1. Write a R program to print all natural numbers from 1 to n.
2. Write a R program to print all odd number between 1 to 100.
3. Write a R program to find sum of all natural numbers between 1 to n.
4. Write a R program to find sum of all even numbers between 1 to n.
5. Write a R program to count number of digits in a number.
6. Write a R program to calculate sum of digits of a number.
7. Write a R program to calculate product of digits of a number.
8. Write a R program to enter a number and print its reverse.
9. Write a R program to check whether a number is palindrome or not.
10. Write a R program to find power of a number using for loop.
11. Write a R program to find all factors of a number.
12. Write a R program to calculate factorial of a number.
13. Write a R program to find HCF (GCD) of two numbers.
14. Write a R program to find LCM of two numbers.
15. Write a R program to check whether a number is Prime number or not.
16. Write a R program to check whether a number is Armstrong number or not.
17. Write a R program to check whether a number is Perfect number or not.
18. Write a R program to print Fibonacci series up to n terms.