



PG - DAC Sept 2023
C++ Programming
Assignment - 7 (Date:20/03/2024)

1. Write a C++ program to find the sum of all elements in an array using recursion.
2. Write a C++ program to calculate the factorial of a given number using recursion.
3. Write a C++ program to implement a recursive function to calculate the power of a number.
4. Write a C++ program to implement a recursive function to find the maximum and minimum elements in an array.
5. Write a C++ program to implement a recursive function to calculate the power of a number.
6. Write a C++ program to compute the number of days in a month for a given year and month. Input Year: 2019
Input Month: 04
Number of days of the year 2019 and month 4 is: 30