

CACS151: C Programming

Lab-sheet 4

1. WAP to find the square of any number using the function.
2. WAP to swap two numbers using function.
3. WAP to convert decimal number to binary number using the function.
4. WAP to get the largest element of an array using the function.
5. WAP to check whether a number is a prime number or not using the function.
6. WAP to print first 50 natural numbers using recursion.
7. WAP to Print Fibonacci Series using recursion.
8. WAP to print the array elements using recursion.
9. WAP to find GCD (HCF) of two numbers using recursion.
10. WAP to find factorial of any number using recursion.