

Assignment-12: C,C++ and DSA in Depth with Job Assistance

Recursion

1. Write a recursive function to print first N natural numbers
2. Write a recursive function to print first N natural numbers in reverse order
3. Write a recursive function to print first N odd natural numbers
4. Write a recursive function to print first N odd natural numbers in reverse order
5. Write a recursive function to print first N even natural numbers
6. Write a recursive function to print first N even natural numbers in reverse order
7. Write a recursive function to print squares of first N natural numbers
8. Write a recursive function to print binary of a given decimal number
9. Write a recursive function to print octal of a given decimal number
10. Write a recursive function to print reverse of a given number