

Important Questions:

- Explain Machine Language in depth. Write difference between machine language and assembly language.
- Explain Procedural and Non Procedural Language.
- Write an algorithm and draw a flowchart to find sum and count of even numbers between 200 to 400.
- Write an algorithm and draw a flowchart to find X!. X is user input.
- Explain basic structure of C Program. How can you execute your C code.
- Write difference between constant and variable. Explain types of constants in depth.
- Explain logical operators with example.
- Explain unformatted Input Output functions.
- Write difference between entry controlled loop and exit controlled loop.
- What is nested loop? Explain with example.
- Explain if.else statements with example.
- Explain Switch case statement with all its limitations.
- What is an array? How to store and print 5 elements in array in C language.
- Which are different types of array? Create 3X3 matrix and print its transpose.
- What is string? Explain function to find length of string from string.h file.
- String end with which character? Explain function to compare two strings.