Explain in detail about the essential steps for problem solving?

What are format specifiers in C? Write an example program.

What is an expression? Write different kinds of expressions with example.

Write the basic structure of C program. Explain each section with an example.

Define data type. Explain the various types of data type with suitable example.

What is an ASCII value. Write a C program to print an ASCII value of a character.

Explain different types of operators supported by C. Write an example program.

What are the formatted input/ output functions? Explain.

What are the unformatted input/ output functions? Explain.