

# IP

① What is C-language?

Ans

C - is a powerful, general-purpose, procedural programming language developed by Dennis Ritchie at Bell Laboratories in 1972.

It is widely considered a foundational language in computer science & serves as the basis for many other programming languages and systems.

② What are the applications of C-programming?

Ans

Applications of C-programming are:-

1. Operating systems, 2. Assemblers, 3. Text editors, 4. Print spoolers, 5. Modern programs.

③ What is variable?

Ans Variable act like as a container which is used to store the information or data.

④ What are different data types in C-programming?

Ans There are four basic data types in C-programming, namely char, int, float & double.

⑤ What is format specifiers?

Ans Format specifiers decides what type of info. information holds. We have different types of format specifiers such as %d, %f, %c, etc...