**Programming Fundamentals**

**Basic Structure of C++ Programe**

There are the following steps to build any sort of programme. Here we will discuss the steps to build a programme in C++ language:

* A programme is built to solve a **problem**. So first of all we need some problem to solve in a programme.
* Now, we would **analyze** logic of the problem. After the analysis we would become able to solve the problem.
* After the analysis, we will start to **build** our programme.
* Then we would start our programme by giving **instruction** to the computer in High Level Language (C++) .
* **Main** function is the entry point of the programe.
* Instructions readen below the main function is called the **body of the main function.**
* There is the signature before the main function. Which have a linked function in the body of the main function.
* **{** is the **symbo**l which is used to start the body of the main function. **}** is the **symbol** which is used to terminate the body of the main function
* Symbol **;** represents the **instruction** in the programe.It is also called as the **terminator.**
* Then there is the **Header files used** on the top of the programmewhich arealso called as **preprocessive directives**. These directives directs programme to outperform the desired result.

Now we would discuss the following programe for further description:

#include <iostream>

using namespace std;

int main()

{

cout << “Good Morning Everybody”;

return 0;

}