## **AIM: Program to Remove Left Recursion.**

## **Outputs:**

```
E:\College\Sem 6\LT\Lab5\abc.exe
For End checking press: #
Enter the String: A->a
There is no Left recursion
Enter the String: A->a|b
There is no Left recursion
Enter the String: A->aA|b
There is no Left recursion
Enter the String: A->Aa|b
A->aA'
A'->bA'|^
Enter the String: A->Aa|Ba
A->a A'
A'->BA'|^
Enter the String: B->aA|b
There is no Left recursion
Enter the String: A->aA Ba
There is no Left recursion
Enter the String: A->aA|Aa
There is no Left recursion
Enter the String: #
```