**CALCULATOR**

Calculator is used to perform some athematic calculations.

These program consists of some basic arithmetic operations like sum, subtraction, Multiplication and division.

These operations are performed between two operands by using multiple selection statement switch case.

Switch case is a multi selection statement i.e., based on the given condition it can jump to that particular statement leaving all the remaining statements.

**Syntax :**

**Switch(value){**

**case value1: -----**

**break;**

**case value2 : -------**

**break;**

**case valueN: -------**

**break;**

**default : break;**

**}**

**To obtain calculator here we use character to get input operator.**

**These operator is passed in the switch case condition. Based on the given condition it jump to that operator and it will give the result.**

**Ex:**

**A=10;**

**B=20**

**Operator :’+’;**

**Result : 10 + 20 =30;**