**Algorithm for Arithmetic calculator**

**1 Step:** BEGIN.

**2 Step:** PRINT ENTER YOUR CHOICE.

**3 Step:** ENTER YOUR CHOICE.

**4 Step:** ENTER TWO OPERANDS FOR OPERATION.

**5 Step:** USER WILL ENTER +,-,\*,/ .

**6 Step:** SWITCH(OPERATOR)

**7 Step:** DO THE OPERATION.

**8 Step:** PRINT THE RESULT.

**8 Step:** EXIT.