Two integer operands and one operator form user, performs the operation and then prints the result. (Consider the operators +,-,\*, /, % and use Switch Statement)

#include<stdio.h>

main()

{

char op; float a,b,c;

clrscr();

printf("enter two operands:");

scanf("%d%d",&a,&b);

printf("enter an operator:");

scanf(" %c",&op);

switch(op) // used to select particular case from the user

{

case '+':printf("sum of two numbers %2d %2d is: %d",a,b,a+b);

break;

case '-':printf("subtraction of two numbers %2d %2d is: %d",a,b,a-b); break;

case '\*':printf("product of two numbers %2d %2d is: %d",a,b,a\*b); break; case '/':printf("quotient of two numbers %2d %2d is: %d",a,b,a/b); break; case '%':printf("reminder of two numbers %2d %2d is: %d",a,b,c); break; default:printf("please enter correct operator");

break;

}

getch();

}