Q. WRITE A PROGRAM TO REVIEW THE FUNCTIONING OF BITWISE OPERATORS.

A. #include<stdio.h>

int main()

{

int a=25;

printf("~%d=%d\n",a,~a);//~ indicates the complement bitwise operator

printf("%d>>2=%d\n",a,a>>2);//>> indicates right shift bitwise operator

printf("%d<<2=%d\n",a,a<<2);//<< indicates left shift bitwise operator

printf("%d>>3=%d\n",a,a>>3);

printf("%d<<3=%d",a,a<<3);

return 0;

}

OUTPUT:

