**Name :- Harsh Shah**

**Class:- TE Computer**

**ERP :-67**

**Subject :-LP2(IS) (Logical Operations)**

**Code:-**

#include <iostream.h>

//using namespace std;

#include <stdio.h>

#include <conio.h>

#include <string.h>

#include <stdlib.h>

void main()

{

//clrscr();

char str[]="HELLOWORLD";

char str1[11];

char str2[11];

int i,len;

len = strlen(str);

for(i=0;i<len;i++)

{

str1[i]=str[i] & 127;

cout<<str1[i];

}

cout<<"\n";

for(i=0;i<len;i++)

{

str2[i] = str[i] ^ 127;

cout<<str2[i];

}

cout<<"\n";

getch();

}

**Output:-**

