Name :- Aniket.P.Waghmare Roll No :- 304D065 Batch :- D4

**PROGRAM**:

#include<reg51.h>

#define Del 2000

void delay(unsinged int x)

{

unsigned int i,j;

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

for(j=0;j<=100;j++);

}

void main( void)

{

unsigned char count [10] ={0xFF,0xFE,0xFD,0xFC, 0xFB,0xFA,0xF9,0xF8,

0xF7,0xF6,0xF5,0xF4,0xF3,0xF2,0xF1}

unsigned char y ;

P1=0x00;

while(1)

{

for(y=0;y<10;y++)

{

P1=count[y];

delay(Del);

}

}

}