“#include

void Delay(int); //Delay Routine

void SupDelay(int); //Delay Routine

void main()

{

PINSEL2 = 0X00000000; // P1.24 TO P1.31 as GPIO

IO0DIR = 0X0000FFF0; // p1.24 TO P1.31 Configured as Output port.

while(1)

{

IO0SET=0x00003090;   // D19 GREEN , ALL RED

Delay(500);

IO0CLR=0x00001000;

IO0SET=0x00002890;

SupDelay(100);

IO0CLR=0x000002890;

Delay(1);

IO0SET=0x00008490;   // D22 GREEN , ALL RED

Delay(500);

IO0CLR=0x00008000;

IO0SET=0x00004490;

SupDelay(100);

IO0CLR=0x00004490;

Delay(1);

IO0SET=0x000024C0;   // D13 GREEN ,ALL RED

Delay(500);

IO0CLR=0x00000040;

IO0SET=0x000024A0;

SupDelay(100);

IO0CLR=0x000024A0;

Delay(1);

IO0SET=0x00002610; //D16 GREEN ,ALLRED

Delay(500);

IO0CLR=0x00000200;

IO0SET=0x00002510;

SupDelay(100);

IO0CLR=0x00002510;

Delay(1);

}

}

void Delay(int n)

{

int p,q;

for(p=0;p<n;p++)

{

for(q=0;q<0xFFF0;q++);

}

}

void SupDelay(int n)

{

int p,q;

for(p=0;p<n;p++)

{

for(q=0;q<0xFFF0;q++);

for(q=0;q<0xFFF0;q++);

}

}