//Roll no : 32447  
#include<reg51.h>  
void msdelay(unsigned int );  
void main()  
{  
int i,j;  
for(i=0;i<50;i++)  
{  
for(j=0;j<4;j++){  
P0 = 0x03;  
msdelay(50);  
P0=0x06;  
msdelay(50);  
P0 = 0x0C;  
msdelay(50);  
P0= 0x09;  
msdelay(50);  
}  
}  
}  
void msdelay(unsigned int x){  
 unsigned int i,j;  
for(i=0;i<x;i++){  
for(j=0;j<1275;j++){}  
}  
}