//Roll No. :32410

//Problem Statement: Program to obtain

//triangular wave output by interfacing DAC0808 to 8051

#include<reg51.h>

void msDelay(unsigned int);

void main(void){

unsigned int a;

P1=0x00;

while(1){

for(a=0;a<255;a++){

P1=a;

}

for(a=255;a>0;a--){

P1=a;

}

}

}