

STUDENT'S NAME		TOTAL MARKS OBTAINED
CLASS	SUBJECT	
ROLL NO.	DATE	

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Display the Messages FIRE AND HELP with flashing effects on 7-segment display interface for a suitable period of time

```
#include <stdio.h>
#include <reg51.h>
void delay
char xdata Comms at 0x803;
char xdata portB at 0x801;
char xdata portC at 0x802;
char portIO[] = {0x80, 0x81, 0x82, 0x83, 0x84, 0x85, 0x86, 0x87, 0x88, 0x89, 0x8A, 0x8B, 0x8C, 0x8D, 0x8E, 0x8F};
void delay()
{
    for (i = 0; i < 3000; i++)
    {
        }
    }
}

void main()
{
    int d, b, j, m;
    unsigned char k;
    Comms = 0x80; //using Bank 0
    do
    {
        i = 0;
    }
```