```
Artiby Prosad
1BM1903194
Ajah
```

Q. Display messages Fire and HELP alternately with prickering effects on a 7
segment display interface for a suitable period of line. Ensure a flashing

\*ate that makes it easy to read both the messages.

#include <stdio.h>

# include <reg51.h>

charxdata Comm W\_at\_Oxe803;

charxdata ponts\_at\_Oxe801;

charxdata ponts\_at\_Oxe802;

char pont [20] = {Ox8e, Ox8q, Oxde, Ox86, Oxff, Oxf

for(d=0;d53;d+).

1=0:

```
fox (b=0; b(4; b++)
   ş
  K= post (i++);
 for (j = 0;j(8;j++)
    m=K;
    k = K+ 0x 80;
  ig (k == 00)
   pout B = 0x00;
    else
  poet B = 0 x 01;
 partc = 0x01;
 portc = 0 x00;
  K=m;
 K 4=1;
delay();
while (1);
```

Experiment 3-> Circuit Diagram.

