

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

To Display Bangalore in Rolling fashion

```
#include <stdio.h>
#include <stdlib.h>
char xdata _at_ 0Xe803
char xdata portB _at_ 0Xe801;
char xdata portC _at_ 0Xe802;
void delay()
{
    for(int i=0; i<4000; i++)
    {
        }
    }
}
```

```
void main()
{
```

```
    int i=0; m
    unsigned char k, m;
    00000000 = 0X80
```

```
    for(int d=0; d<1; d++)
    {
```

```
        i=0;
        for(int b=13; b>0; b--)
        {
```

```
            delay();
            k = port[i++];
            for(int j=0; j<8; j++)
            {
```

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 $m = k$ $k = k \& 0x80;$ if ($k == 0$)

port B = 0x00;

else

port B = 0x01;

port C = 0x01;

port C = 0x00;

 $k = m$ $k++$

delay(1)

while(1)