

```
1  //TILAK POOJARY
2  //NNM2EE127
3  //EXPERIMENT 1
4
5  #include<MicroLAblet.h>
6  unsigned char idata *R1=0x01, *internalmemory=0x44;
7  void main(void)
8  {
9      ACC=0x66;           //IMEDIATE ADDRESSING MODE
10     *R1=ACC;             //REGISTER ADDRESSING MODE
11     ACC=*internalmemory; //INDIRECT ADDRESSING MODE
12 }
```