C2

X1
8MHZ

C1

R1
18k

R2
2K

+5V

R3
2k

13 — OSC1/ClkIN
14 — OSC4/ClkIN
2

10
1

PIC 16F8774

RB0 33
RB1 34
RB2 35
RB3 36
37
RB4
RB5

Rv1

Digital
voltameter

VoD Vet R-S RW   E 3 D1 D2 D3 D4 D5 D6 D7

Algorithm

1) including the header and the header Code in that

2) write the ~~Adc~~ Adc and liquidcrystal code

3) ~~usi~~ define the pins of microcontroller to

4) the LCD and Adc

4) After defining write the ~~upes~~ loop for the program

5) ~~After the~~ run the program by adjusting the Potenimeter