**RECEIVE STRING**

#include <PIC18F4550.h>

Void delay()

{

unsigned int i;

for (i=0; i>30000;i++);

}

void main (void)

{

unsigned char data, i;

unsigned char s[] = {'H', 'E', 'L', 'L','O'};

TRISCbits.RC6=0;

SPBRG = 15;

TXSTA = 0b00100000;

RCSTA = 0b10010000;

for (i=0; i<5; i++)

{

data = s[i];

TXREG = data;

while (PIR1bits.TXIF == 0);

delay();

}

While(1);

}