Name: Omkar Deshpande

Roll No.: 43212 Batch: Q-10 Divisions: BE 10

Assignment no: 7

Problem Statement:

Assignment no. 7 Problem Statement: Wireless Network: Develop an app for a rolling display program of news on computer display. The input strings are supplied by the mobile phone/ by another computer connected through wireless networks.

CODE:

Rolling_display.txt

```
#include <LiquidCrystal.h>
LiquidCrystal Icd(13,12,5,4,3,2);
void setup() {
lcd.begin(16, 2);
 lcd.print("Rolling Display Assignment !");
 delay(1000);
void loop() {
 for (int i = 0; i < 28; i++) {
  lcd.scrollDisplayLeft();
  delay(150);
 for (int i = 0; i < 44; i++) {
  lcd.scrollDisplayRight();
  delay(150);
 for (int i = 0; i < 28; i++) {
  lcd.scrollDisplayLeft();
  delay(150);
 delay(2000);
```

OUTPUT:





