**Project-1**

**Aim:-**

Implement a Small Application like password Protected System by Using 10 Push buttons and led lcd and Buzzer.

**Flow Chart:-**

START

Initialize the pins for LED,LCD,PUSH BUTTONS And Buzzer

User\_Password==Default\_Password

Green Led-On

LCD-Welcome...!

Buzzer-OFF

Red Led-On

LCD-Retype The Password/Contact The Mannager

Buzzer-ON

**Block Diagram:-**

16\*2 LCD

PUSH\_9

PUSH\_8

PUSH\_7

PUSH\_6

Micro Controller

PUSH\_5

LED

BUZZER

PUSH\_4

PUSH\_3

PUSH\_2

PUSH\_1

PUSH\_0