Problem No-1(a): Show Green Light line from Left to Right on Dot Matrix Display

Problem No-1(b): Show Red Light line from Left to Right on Dot Matrix Display

Problem No-2(a): Show Green Light line from Right to left on Dot Matrix Display

Problem No-2(b): Show Red Light line from Right to left on Dot Matrix Display

Problem No-3(a): Show Green Light line from Up to Down on Dot Matrix Display

Problem No-3(b): Show Red Light line from Up to Down on Dot Matrix Display

Problem No-4(a): Show Green Light line from Down to Up on Dot Matrix Display

Problem No-4(b): Show Red Light line from Down to Up on Dot Matrix Display

Problem No-5: Show 0 to 9 on the Seven Segment Display

Problem No-6(a): Show Single Alphabet with Green Light

Problem No-6(b): Show Single Alphabet with Red Light

Problem No-7: Print “BAUET” String on the Dot matrix Display

Problem No-8: Utilizing the 4 LED on the MDA-8086 Kit