Test Problem (April 11, 2024)

1) Use any methods other than histogram equalization to enhance the Figure1. Compare the results with that resultant from histogram equalization.
2) Figure2 was acquired under uneven lighting pattern. Find a method to correct the shading so that the image looks as if acquired under even lighting pattern.

Submit a very simple report to paste the results, and to elaborate the methods (for example processing steps) you used to achieve the results you demonstrated.