ASSIGNMENT 2 QUESTION 1

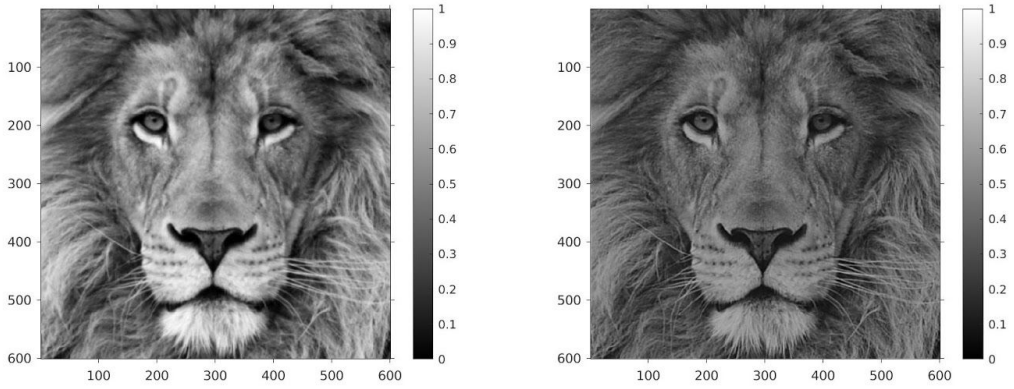
Files included --

myLinearContrastStretching.m
myMainScript.m
myUnsharpMasking.m

OUTPUT -

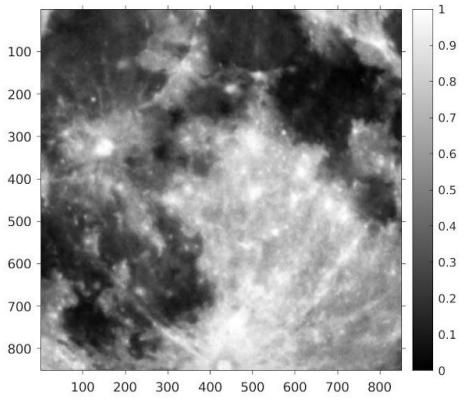
For lionCrop.mat -

Window size of gaussian = 5x5 radius =2 scaling =2



For superMoon.mat

Window size of gaussian = 5x5 radius =2 scaling =2


100
200
300
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600
700
800
100 200 300 400 500 600 700 800
1
0.9
0.8
0.7
0.6
0.5
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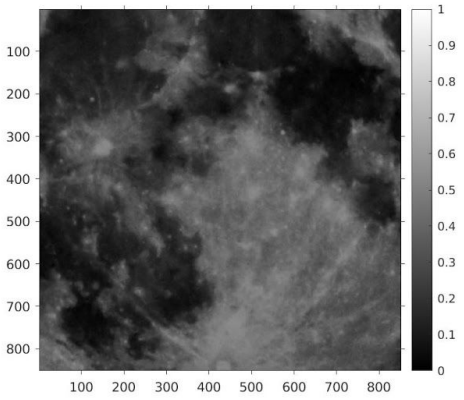
0.3
0.2
0.1
0


100
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100 200 300 400 500 600 700 800
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0.4
0.3
0.2
0.1
0