Applied Image Processing [](http://www.clickindia.com/detail.php?id=1632740)

# Assignment # 2

Note: Upload the assignment at google classroom in zip format with

* Code and its executable
* Input image(s)
* A report consisting of
  + All the images and intermediated images (if any)
  + Output image(s)
  + Results and Important Findings
  + Discussion (if required)

[Q . 1] Design an algorithm for restoring the images given below.

* You have been provided with two degraded images along with the desired output
* Design an algorithm and apply it on these degraded images for restoration
* Chose a 3rd image of your choice with certain degradation and apply the same algorithm on it

Degraded Image Restored Image

|  |  |
| --- | --- |
| http://www.sirjameel.com/lectures/Digital_Image_Application_and_Processing/image3.jpg | http://www.sirjameel.com/lectures/Digital_Image_Application_and_Processing/image4.jpg |

|  |  |
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| http://www.sirjameel.com/lectures/Digital_Image_Application_and_Processing/image1.jpg | http://www.sirjameel.com/lectures/Digital_Image_Application_and_Processing/image2.jpg |