**Chapter 4**

**Image Restoration**

1. **Noise Removal**

Give the explanation, what is Median Filter for Noise Removal? How does it work? Applying the median filter to the following images.

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| --- | --- |
| Noise 01 | Noise 02 |

1. **Deblur image**

Give the explanation, what is Wiener Filter for deblur image? How does it work? Applying the Wiener Filter to the following images.

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| --- | --- |
| Blur 01 | Blur 02 |