Assignment 5: Image Restoration

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Due Date: 03/11/2019

Q3: Notch filter

1. Output Images

Original Image

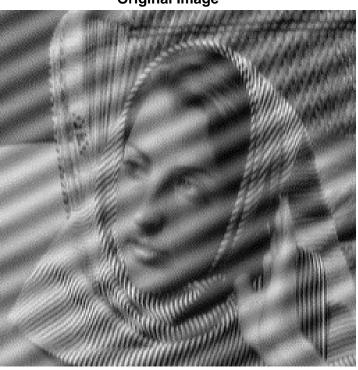
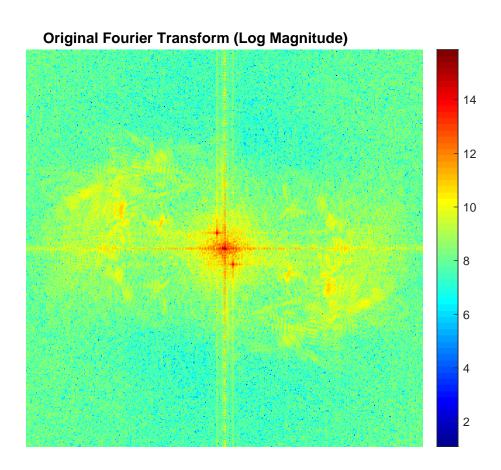


Fig 1: Original Image



Pixel (X, Y) Pixel Value

Fig 2: Log Magnitude of Fourier Transform

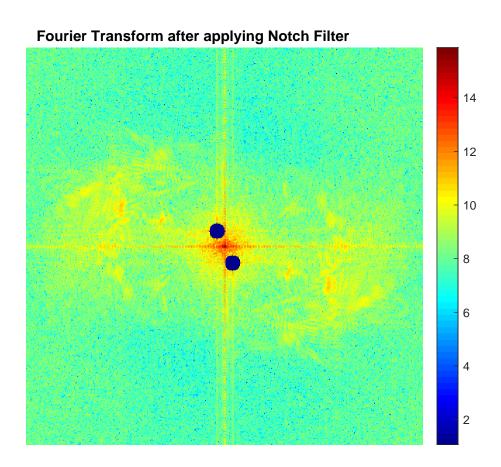


Fig 3: Fourier Transform after applying Notch Filter

Restored Image



Fig 4: Restored Image