

**Proposed Method:**



**Figure: Noisy Image**



**Figure : Removal of Noise**



**Figure: Applying Homomorphic Filter**

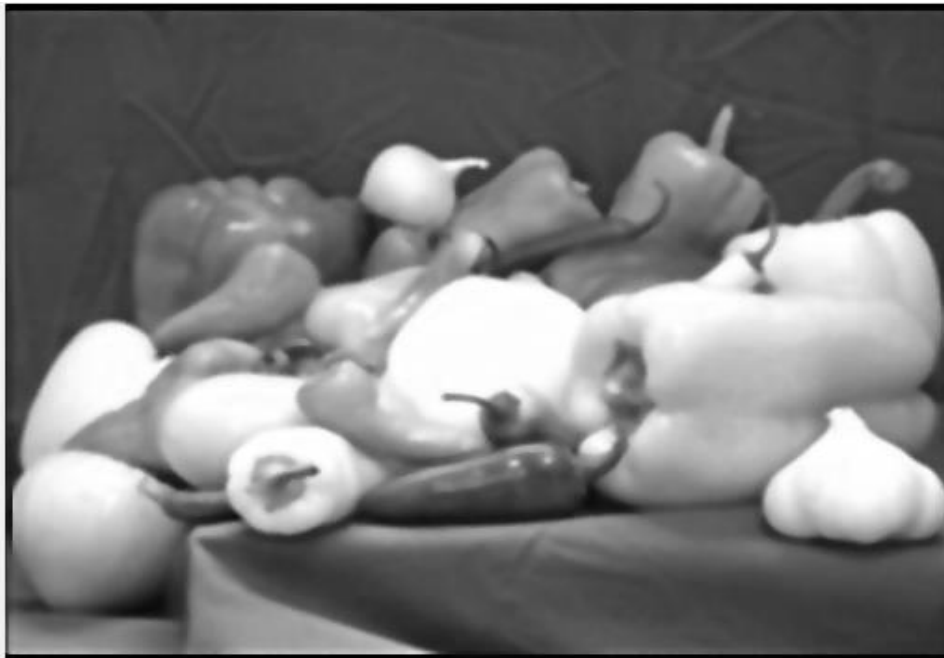


**Figure : Applying Improved Guided Filter**

**Proposed Method:**



**Figure : Noisy Image**



**Figure : Removal of Noise**



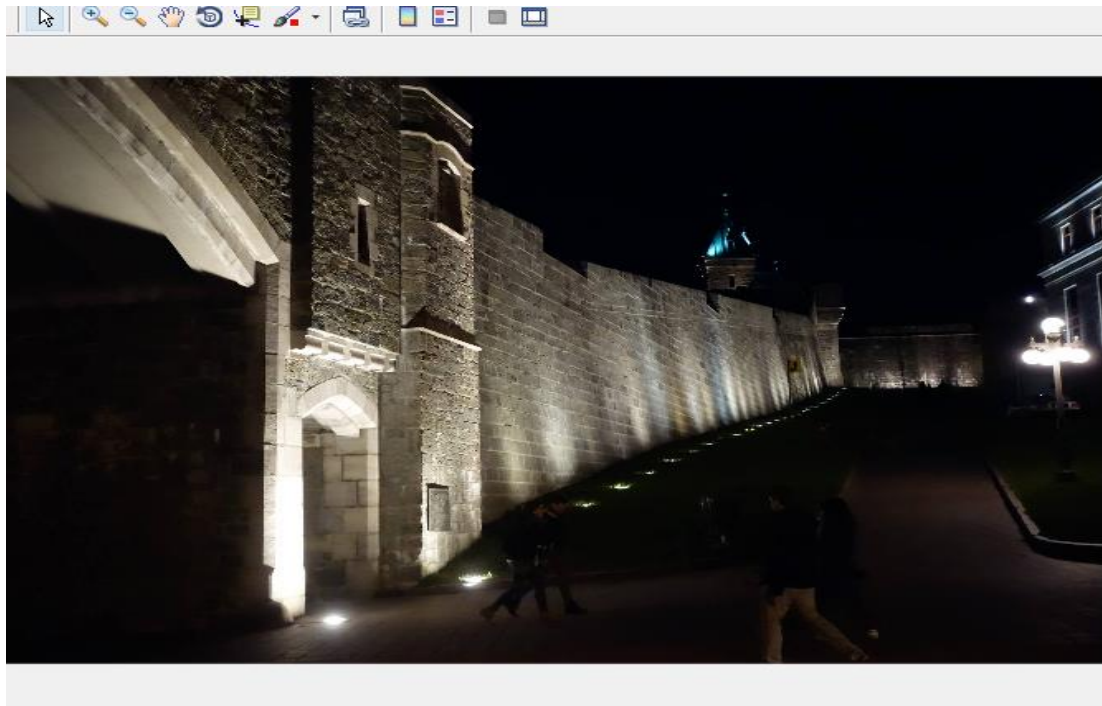
**Figure : Applying Homomorphic Filter**



**Figure: Applying Improved Guided Filter**



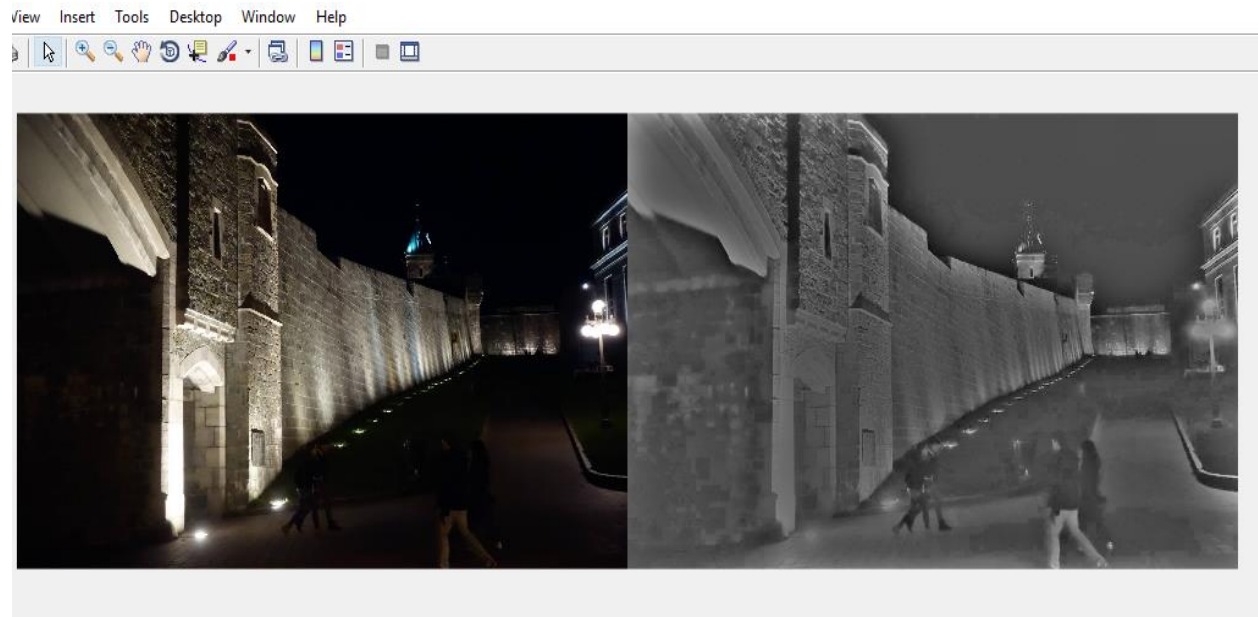
**Proposed Method:**



**Figure: Noisy Image**



**Figure: Removal of Noise**



**Figure: Applying Homomorphic Filter**



**Figure: Applying Improved Guided Filter**

**Proposed Method:**



**Figure : Noisy Image**



**Figure: Removal of Noise**





**Figure: Applying Homomorphic Filter**



**Figure : Applying Improved Guided Filter**



**Proposed Method:**



**Figure : Noisy Image**



**Figure: Removal of Noise**



**Figure: Applying Homomorphic Filter**



**Figure: Applying Improved Guided Filter**



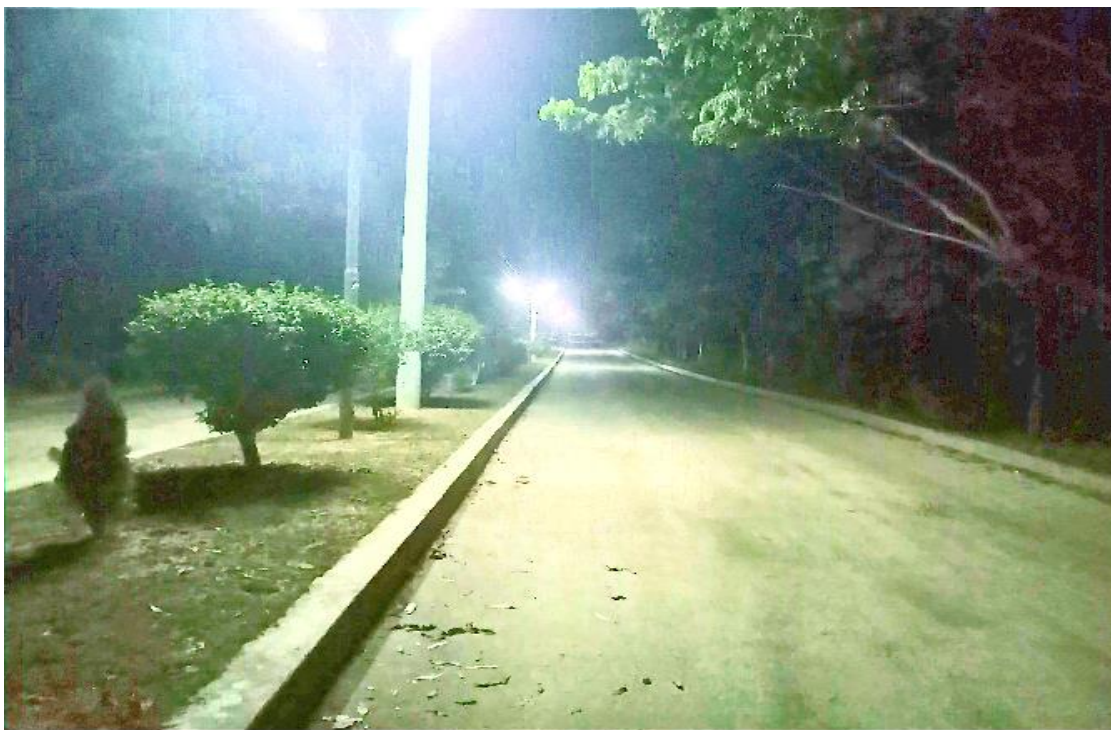
**Figure 1: Input Image**



**Figure 2: Removal of Noise**



**Figure 3: Applying Homomorphic Filter**



**Figure 4: Applying Improved Guided with Retinex**





**Figure 1: Input Image**



**Figure 2: Removal of Noise**



**Figure 3: Applying Homomorphic Filter**



**Figure 4 : Applying Improved guided with Retinex**





**Figure 1: Input Image**



**Figure 2: Removal of Noise**





**Figure 3: Applying Homomorphic Filter**



**Figure 4: Applying Improved Guided Filter with Retinex**





**Figure 1 : Input Image**



**Figure 2 : Removal of noise**





**Figure 3: Applying Homomorphic Filter**



**Figure 4: Applying Improved Guided with Retinex**

