**Assignment-3**

**Kunal Saini (2014053)**

**Q1 (b)**

****

**Frequency Domain**

****

**Time Domain**

**Q2 (b)**

****

**Original Image**

**Laplacian Filter**

**Horizontal + Vertical**

****

**Filter in Frequency Domain**

****

**Gmask in Time Domain**

****

**Sharp Image in Time Domain**

**Horizontal + Vertical + Diagonal**

****

**Filter in Frequency Domain**

****

**Gmask in Time Domain**

****

**Sharp Image in Time Domain**

**Q3**

****

**Using Command (fspecial)**

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**Without Using Any Command**

**NOTE:-Solution to rest all questions and parts is in hard copy.**