

Question Paper

1. What is the basic concept of Filtering in the Frequency Domain?
2. What is the main category of spatial processing?
3. What is a basic intensity transformation Fuzzy?
4. What is the point shown in the chapter?
5. The neighborhood shown in Figure 1 is a neighborhood of (x, y) and is rectangular in size.
6. What is the smallest neighborhood of size 1×1 ?
7. What is the result of applying the transformation to every pixel in f to generate the corresponding pixels in g ?
8. What is a thresholding function?
9. What is the basic function of intensity transformation?
10. What are the four basic types of functions used frequently in image processing?