

## UNIT-1

Question 1. Define Digital Processing.

Question 2. Illustrate Digital image acquisition and its preprocessing Techniques.

Question 3. Discuss Various Applications of Digital image Processing.

Question 4. Explain Digital image representation and characteristics.

Question 5. Demonstrate Various Steps of image Processing Techniques with suitable example.

## UNIT -2

Question 1. Explain various frequency domain enhancement Techniques

Question 2. Discuss Image Enhancement Techniques.

Question 3. Explain Histogram equalization with suitable example.

Question 4. Explain Various Techniques of Image Restoration.