Interdisciplinary Introduction To Image Processing

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to introducing basic image programming methods it encourages exploration of the artistic and esthetic aspects of image synthesis and image transformations

1 Introduction to image processing 1 1 What is an image
An image is an array or a matrix of square pixels picture elements arranged in columns and rows Figure 1 An image — an array or a matrix of pixels arranged in columns and rows In a 8 bit greyscale image each picture element has an assigned intensity that ranges from 0 to 255

Readings in Image Processing OVERVIEW OF IMAGE PROCESSING K M M Rao Deputy Director NRSA Hyderabad 500 037 Introduction Image Processing is a technique to enhance raw images received from cameras sensors placed on satellites space probes and aircrafts or pictures taken in normal day to day life for various applications

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