

lecture 1 PE questions.txt
Lecture 1: Introduction to Digital Images

How is an image formed ?
How is a pixel represented ?
Name the fundamental blocks in a Computer Vision system
When does it matter whether a camera is Progressive / Interlaced ?
Pros and cons of back-lighting ?
Explain the following terms :

Focus
Depth-of-field
Zoom
Field-of-view
Focal length
Shutter
Aperture