

Digital Image Processing: Examination questions

J. Matas

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1. Describe components of an image acquisition system.
2. What is the response of a sensor with given spectral sensitivity $r(\lambda)$ to incident light with spectral power distribution $I(\lambda)$?
3. Describe the monochromatic reflectance model.
4. Under the monochromatic reflectance model, how would RGB colours of a single pixel change if the light source moved?
5. Describe the dichromatic reflectance model.
6. Under the dichromatic reflectance model, how would RGB colours of a single pixel change if the light source moved? Draw a diagram in the RGB space.
7. Describe the Lambertian reflectance model.
8. Define specular/diffuse/surface/body reflection.
9. Can light be reflected diffusely by surface reflection?
10. Can light be reflected specularly by body reflection?
11. What are the advantages/disadvantages of the HSV (Hue-Saturation-Value) colour model?
12. In what application would you use a uniform colour space, such as Lab or Luv?
13. Write down the formula relating world and image coordinates of a point in 3D and its 2D projection. Assume a projective (pinhole) camera.
14. Compute parameters of a planar projective transformation from 4 point correspondences.
15. Compute parameters of a planar affine transformation from 3 point correspondences.
16. Compute parameters of the best (in the least-square sense) planar affine transformation from $n > 3$ point correspondences.

Digital Image Processing Examination Questions

KJ Lindholm-Leary



Digital Image Processing Examination Questions:

Enjoying the Song of Term: An Mental Symphony within **Digital Image Processing Examination Questions**

In a global eaten by monitors and the ceaseless chatter of immediate conversation, the melodic beauty and emotional symphony produced by the published term usually diminish into the backdrop, eclipsed by the relentless sound and distractions that permeate our lives. But, located within the pages of **Digital Image Processing Examination Questions** a marvelous literary treasure brimming with organic thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, this charming masterpiece conducts viewers on a psychological journey, well unraveling the concealed melodies and profound influence resonating within each cautiously crafted phrase. Within the depths of the touching examination, we will explore the book is central harmonies, analyze its enthralling writing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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